Stockton Services
247 Landing Road
Hampton, NH 03842

Ralph Giles
435 Exeter Road
Hampton, NH

Statement 03/20/2022

Locus: 435 Exeter Road, Hampton,

Research, consultation,
Site walk / recover existing monuments. . . . . .$ 500.00

Balance due . . . . . $ 500.00

Thank you.

Tocky

435 Exeter Road

8 messages

Stockton Services <stockton752@gmail.com> Fri, Mar 11, 2022 at 12:24 PM
To: Ralph Giles <rgiles2@me.com>

Hi.
1. Yes, your caller ID says M Moldonado.
2. Per our conversation just now, looking to see if you want to commit to $300-500 for me to research available information on your land with the goal of better understanding your boundaries on the ground.
3. If actual field survey is determined to be necessary, I have Northam Survey in mind and will give the surveyor a heads up before introducing you, if and when we decide we need field work.
I expect to get enough research done to answer question 3 within a week or so.
sound OK?
Thanks,
Tocky

--
"Failing to be part of the solution makes us part of the problem."

Anne W, Bialobrzeski
NHLLS #752
NHDES Septic Designer #348
Stockton Services
603 929-7404

Ralph Giles <rgiles2@me.com> Fri, Mar 11, 2022 at 12:42 PM
To: Stockton Services <stockton752@gmail.com>

Sounds great. Let's move it along.
Thanks.

Sent from my iPhone

> On Mar 11, 2022, at 12:24 PM, Stockton Services <stockton752@gmail.com> wrote:
>
> [Quoted text hidden]

Stockton Services <stockton752@gmail.com> Fri, Mar 11, 2022 at 12:54 PM
To: Ralph Giles <rgiles2@me.com>

on it.
T
[Quoted text hidden]

Stockton Services <stockton752@gmail.com> Tue, Mar 15, 2022 at 1:08 PM
To: Ralph Giles <rgiles2@me.com>

see attached, digest a bit and call when you are ready.
Based on info acquired to date, the left side and rear should be pretty easy.
Looks like trouble on the right.
Talk soon,
Tocky

[Quoted text hidden]

895 to ralph 03-15-22.pdf
11306K

Stockton Services <stockton752@gmail.com> Thu, Mar 17, 2022 at 12:34 PM
To: Ralph Giles <rgiles2@me.com>

Looks like the weekend for our walk....
Other commitments for Friday have arisen....
Tocky

[Quoted text hidden]

Ralph Giles <rgiles2@me.com> Thu, Mar 17, 2022 at 1:11 PM
To: Stockton Services <stockton752@gmail.com>

That would be great. Rain on Saturday or clear on Sunday - any time that works for you. I did find the corner monument at the extreme corner by the highway ramps.

Sent from my iPhone

> On Mar 17, 2022, at 12:34 PM, Stockton Services <stockton752@gmail.com> wrote:
>
> [Quoted text hidden]

Ralph Giles <rgiles2@me.com> Sun, Mar 20, 2022 at 9:44 AM
To: Stockton Services <stockton752@gmail.com>

Tocky, do you want to do any walking today or do you want to pick a day this week?

Sent from my iPhone

> On Mar 17, 2022, at 1:11 PM, Ralph Giles <rgiles2@me.com> wrote:
>
> That would be great. Rain on Saturday or clear on Sunday - any time that works for you. I did find the corner monument at the extreme corner by the highway ramps.
> [Quoted text hidden]

Stockton Services <stockton752@gmail.com> Sun, Mar 20, 2022 at 10:01 AM
To: Ralph Giles <rgiles2@me.com>

I just called your cell. I'm ready to come now, are you?
[Quoted text hidden]

2003 APR 11 PM 2:30 040797

REFERENCE PLANS:
1. "PLAN OF LOTS, HAMPTON N.H. FOR MERLE D. STRAW JR. OCTOBER 1977" BY JOHN W. DURGIN RCRD PLAN D-9516
2. "LOT LINE REVISION, HAMPTON, NH. FOR MERLE D. STRAW JR. MARCH 1979" BY JOHN W. DURGIN RCRD PLAN D-10893
3. "PLAN OF LAND HAMPTON, NH. FOR HELEN M. BATCHELDER ESTATE, JAN. 1975" BY JOHN W. DURGIN RCRD D-7067

N.H. RTE 101

STATE OF N.H.
SEE PLANS ON FILE AT NHDOT
FEDERAL AID PROJECT. E&F. 020-1(6)
STATE OF N.H. PROJ. # P-1149-A

S43°18'-45"E 186.31'

N61°18'-15"E 136.80' ROAD

N32°05'-30"E 140.00' OLD WOODS

N57°54'-30"W 138.88'

N71°18'-04"-55"E 276.65'

TAX MAP 37 LOT 4
KRISTI L. KRIBAUS-WYKLE REVOCABLE TRUST
DAVID & KRISTI L. WYKLE TRUSTEES
439 EXETER RD, HAMPTON N.H. 03842
RCRD B-3182 P-1678

IRON ROD FOUND

DRILL HOLE FOUND

EXISTING BITUMINOUS CONCRETE DRIVEWAY

BENCHMARK A-2
SPIKE SET 30" OAK
EL=103.94

EXISTING LEACH FIELD

TAX MAP 37 LOT 5
276,800 Sq. Ft.
6.35 AC.

S43°18'-45"E 186.31'

S36°-40'-36"E 250.00'

S36°-10'-36"W 238.61'

S36°-10'-36"W 275.00'

STATE OF N.H.

EXISTING BITUMINOUS CONCRETE DRIVEWAY

EXISTING DRILLED WATER WELL

EXISTING SEPTIC TANK

EXISTING DWELLING

BUILDING SETBACK

N65°-19'-28"E 431.14'

BENCHMARK A-1
SPIKE SET 36" OAK
EL=101.59

TAX MAP 37 LOT 5-1
65,282 Sq. Ft.
1.50 AC.

PROPOSED NEW LOT

N65°-19'-28"E 200.00'

S36°-10'-36"W 70.00'

S65°-19'-28"W 200.00'

N36°-10'-36"E 70.00'

EXISTING BITUMINOUS CONCRETE DRIVEWAY

EXISTING SEPTIC SYSTEM

PROPOSED WELL

PROPOSED DRIVEWAY

N46°-03'-54"W 49.15'

N46°-03'-54"W 49.15'

N44°-02'-32"W 36.28'

N37°-46'-29"W 19.97'

N37°-07'-45"W 7.46'

END OF STONE WALL

EXETER ROAD

N.H. RTE 27

TAX MAP 37 LOT 7
STEPHEN & STACY BATCHELDER
7 FEDERAL ST.
NEWBURY PORT, MA. 01950
RCRD B-3618 P-192

TAX MAP 37 LOT 6
EDWIN L. BATCHELDER JR. 1984 TRUST
C/O FIRST N.H. BANK & LUCILLE BATCHELDER, TRUSTEES
P.O. BOX 1109 PORTSMOUTH NH. 03801
RCRD B-1795 P-819 ACCT NO 622791

BARN

TEST PIT DATA

TP 1 PERFORMED 4-3-02
0"-8" 10YR 3/3 DARK BROWN FINE SANDY LOAM GRANULAR FRIABLE
8"-28" 10YR 4/4 DARK YELLOWISH BROWN FINE SANDY LOAM, GRANULAR FRIABLE
28"-72" 2.5Y 5/4 LIGHT OLIVE BROWN WITH REDOXIMORPHIC FEATURES, VERY FINE SANDY LOAM, GRANULAR FRIABLE
ESHWT=28" H2O=N/O LEDGE=N/O ROOTS=12"
RCRD RATE 8 MIN/INCH @ 28"

TP 2
0"-9" 10YR 3/3 DARK BROWN FINE SANDY LOAM, GRANULAR FRIABLE
9"-23" 10YR 4/4 DARK YELLOWISH BROWN FINE SANDY LOAM GRANULAR FRIABLE
23"-30" 10YR 4/6 DARK YELLOWISH BROWN COARSE SAND AND GRAVEL, SINGLE GRAIN LOOSE
30"-36" 2.5Y 5/3 OLIVE BROWN COARSE SAND AND GRAVEL SINGLE GRAIN, LOOSE
36"-72" 2.5Y 5/4 LIGHT OLIVE BROWN VERY FINE SANDY LOAM, GRANULAR FRIABLE
ESHWT=30" H2O=N/O LEDGE=N/O ROOTS=12"

NEW HAMPSHIRE
Designer of
Subsurface Disposal Systems
Thomas D. Brouillette
No. 974
Water Supply & Pollution Control
2/11/03

TOWN OF HAMPTON PLANNING BOARD APPROVAL
CHAIR 4/9/03

D-30601

LEGEND
- ● 3/4" I. PIPE PINCHED - FOUND
- ○ 1/2" I. ROD SET W/ I.D. CAP
- ● 5/8" DRILL HOLE SET
- △ SPIKE SET IN ROOT OF STUMP
- □ 6"x6" N.H. HIGHWAY BOUND FOUND
- ● DRILL HOLE FOUND

I CERTIFY THAT THIS PLAN IS THE RESULT OF A FIELD SURVEY, COMPLETED WITH A THEODOLITE AND ELECTRONIC DISTANCE METER, THAT WAS CONDUCTED UNDER MY DIRECT SUPERVISION. THE ACCURACY OF THE CLOSED TRAVERSE EXCEEDS 1 PART IN 15,000.
Thomas D. Brouillette 2/11/03

LOCUS
SCALE: 1"=2000'
TOLL BOOTH
EXETER RD.
EXETER RIVER
TIDE MILL ROAD

NOTES:
1. THE PURPOSE OF THIS PLAN IS TO SUBDIVIDE A 1.5 AC LOT FROM TAX MAP 37 LOT 5
2. TOTAL AREA OF PARCEL IS 342,082 SF - 7.85 AC.
3. SUBJECT PARCEL IS ZONED RAR. BUILDING SETBACKS 20 FT SIDE, REAR & FRONT. MINIMUM LOT SIZE IS 1 AC, 200 FT. FRONTAGE.
4. SUBJECT PARCEL DOES NOT LIE WITHIN AN ESTABLISHED FLOOD HAZARD ZONE
5. SOIL TYPE IS 422B - CANTON GLOUELLY FINE SANDY LOAM PER SOIL SURVEY OF ROCKINGHAM COUNTY NRCS 1994
6. WETLANDS ARE NON EXISTANT ON PROPOSED LOT.
7. TOPOGRAPHY BASED ON ASSUMED DATUM
8. PROPOSED LOT SHALL HAVE ON SITE WELL AND SUBSURFACE DISPOSAL SYSTEM.
9. STATE OF NH SUBDIVISION APP NO. SA2003003955

OWNER OF RECORD: DAVID MICHEL
435 EXETER RD
HAMPTON N.H. 03842
RCRD B-3925 P-33

25' 0 50'
SCALE: 1"=50'
PHONE: 772-4394

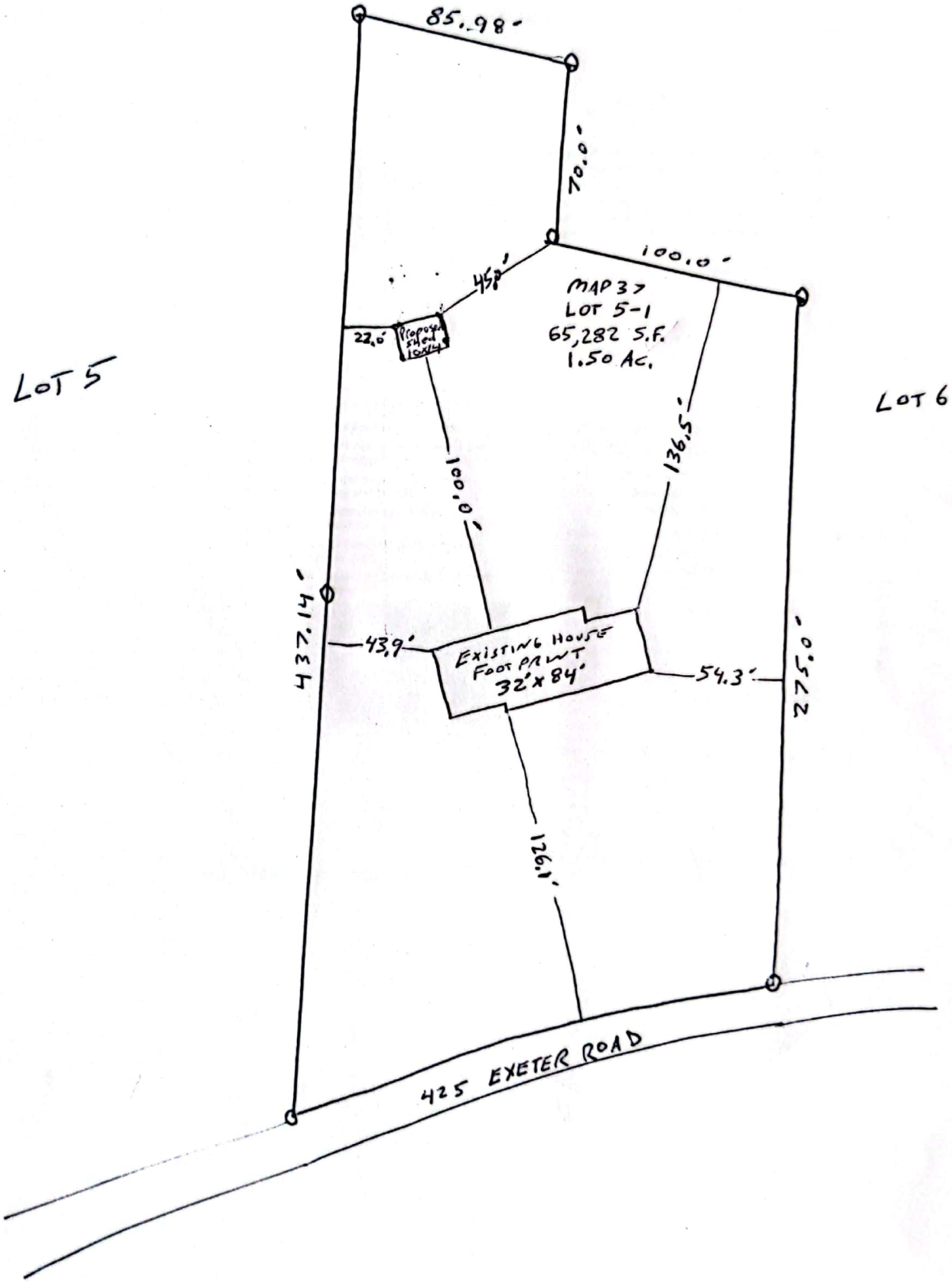
STATE OF NEW HAMPSHIRE No. 981 THOMAS D. BROUILLETTE HAMPTON LICENSED LAND SURVEYOR
2/11/03

SUBDIVISION PLAN OF LAND
ON
EXETER RD. - N.H. RTE 27
HAMPTON N.H.
SCALE: 1"=50' DATE: 2/11/03
PREPARED FOR: DAVID MICHEL
435 EXETER RD. HAMPTON N.H.
PREPARED BY: T.D. BROUILLETTE LAND SURVEYING
39 PARK ST. EXETER N.H. 03833

PLAN NO. 0309

130601

PLAN WITH EXISTING STRUCTURE AND PROPOSED SHED PROJECT



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1 of 10

APPROVAL FOR OPERATION

N.H. DEPARTMENT OF ENVIRONMENTAL SERVICES
SUBSURFACE SYSTEMS BUREAU
P.O. BOX 95, 29 HAZEN DRIVE, CONCORD, NH 03302-0095

CA2004066442

APPROVAL NO. CA2004066442

AMENDED DUE TO:

OWNER:

DAVID P MICHEL
C/O CALEY ASSOCIATES
PO BOX 501
STRATHAM NH 03885-

COPY SENT TO:

BUILDING INSPECTOR
136 WINNACUNNET RD
HAMPTON NH 03842

Map No./Lot No.: 37/5-1
Subd. Appvl. No.: SA2003003955
Subd. Name:
County: ROCKINGHAM
Registry Book No.: 4209
Registry Page No.: 1914
Probate Docket No.: (If Applicable)

Type of System: O
4 BR
600 GPD

Town/City Location: HAMPTON

Street Location: EXETER ROAD

Subsurface waste disposal systems must be operated and maintained in a manner so as to prevent nuisance or health hazard due to system failure. (RSA 485-A:37)

It is unlawful to discharge any hazardous chemicals or substances into subsurface waste disposal systems. Included are paints, thinners, gasoline and chlorinated hydrocarbon solvents such as TCE, sometimes used to clean failed septic systems and auto parts. (Env-Ws 1503.04)

Installer CALEY Permit No. 1706

☐ Owner Installed For His/Her Domicile

Was Inspected On (Date) 6/27/05

Before Covering And Is Hereby Approved For Use.

Date Approved: 11 6/27/05

By: [signature]
Authorized Agent Of N.H. Department of Environmental Services

(OVER)

REVISED 8/01

200406066

TOWN'S

INSPECTION FEE: $25.00 ☑ Check # 3978 ☐ Cash

Town of Hampton
APPLICATION FOR NEW HOME BUILDING PERMIT
PLEASE ATTACH PLANS AND SPECIFICATIONS AND DATA LISTED ON COVER SHEET

BUILDING ADDRESS 425 EXETER ROAD Map/Lot Number 37 - 5 - 1 Zone RAA

Please provide names and mailing addresses for the following:

BUILDING OWNER BETHANY ST LLC GARY DENSON Phone 3821715

Street 56 WESTVILLE RD #4 City PLAISTOW State NH Zip 03865

CONTRACTOR DENSEN CONSTRUCTION INC Phone 3821715

Street 56 WESTVILLE RD #4 City PLAISTOW State NH Zip 03865

CHECK ONE OR MORE OF THE FOLLOWING:

DESCRIPTION OF PROPERTY: ☐ Vacant lot ☑ Single dwelling unit ☐ Duplex (Two dwelling units in one or more buildings) ☐ Multi-family (Three or more dwelling units in one or more buildings) ☐ Commercial

LEASED LAND: Is this property now or was this property ever leased land. ☐ Yes ☑ No **If yes, attach a copy of the original Deed from the Town.**

WETLANDS: Does the proposed project fall within the Town's 50-foot wetland buffer or the 100-foot State wetland buffer? ☐ Yes ☑ No

FLOOD ZONE: Does this property fall within a flood zone? ☐ Yes ☑ No **If yes, indicate what zone** ____

CONDOMINIUMS: Is this property part of a condominium association? If yes, provide documentation of Association's assent to proposed project.

DESCRIPTION OF PROPOSED PROJECT: NEW 4 BEDROOM HOME

WHERE SHOULD THE PERMIT BE MAILED? ___Owner X Contractor Call Contractor for pickup

I agree to comply with the Zoning Ordinance of the Town of Hampton, and all work will be constructed in accordance with the New Hampshire State Building Code, including the International Building Code 2000, the International Plumbing Code 2000, the International Mechanical Code 2000, the International Energy Conservation Code 2000, as well as the International Residential Building Code 2000, the National Electrical Code 2002, and the NFPA Life Safety Code as currently adopted by the Town of Hampton.

I, the Applicant, do also hereby certify that the above project shall not in any way violate any deed restrictions, rights of way, or easements applicable to the property and that I, the Applicant, for myself and my heirs, successors and assigns, do hereby agree to indemnify and hold the Town of Hampton harmless in the event any such restrictions, rights of way, or easements are violated by this project.

I agree to give the Building Inspector twenty-four (24) hours notice to perform the required inspections, and to notify the inspector upon completion of the job for a Final Inspection.

I hereby certify, under penalty of perjury, that all statements given hereon are truthful and accurate, and that the cost of construction, alteration or remodeling (including labor and materials) is: $250,000 DATE 10/28/04

FEE $1300 CK# 4402 SIGNED _____ (Applicant)

PERMIT ISSUED _____ ISSUING AGENT _____

Processing Fee of $50 plus $5 for every thousand (or portion thereof) to be submitted with application. This permit expires one year from issue date. Permit shall become invalid if work has not commenced within six months after issuance of permit (Boca Section 108.0) and no refunds will be given. If work is not completed within one year from issue date, this permit must be renewed.

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TOWN OF HAMPTON
NEW HOME BUILDING PERMIT
603-929-5826

04-11-1532B	037-005-001	11/5/2004	425 EXETER ROAD
PERMIT NO.	MAP/LOT/ZONE	DATE	BUILDING ADDRESS

Gary Densen - Betland St LLC, 56 Westville Road #4, Plaistow, NH 03865 (603) 382-1715
OWNER'S NAME, ADDRESS AND PHONE NUMBER

Densen Construction Inc, 56 Westville Road #4, Plaistow, NH 03865 (603) 382-1715
CONTRACTOR'S NAME, ADDRESS AND PHONE NUMBER

COMMENTS:

New 4-bedroom home

NEW 4-BEDROOM 2 1/2-BATH SINGLE FAMILY HOME

- **CALL FOR ALL INSPECTIONS AS REQUIRED**
- **ALL ELECTRICAL AND PLUMBING WORK TO BE DONE BY LICENSED ELECTRICIAN AND PLUMBER AFTER OBTAINING THEIR OWN PERMITS**
- **ALL DEMOLITION MATERIAL TO BE CONTAINED IN A DUMPSTER OR REMOVED FROM SITE DAILY**
- **ALL WORK PER PLANS SUBMITTED AND APPROVED, MEETING ANY AND ALL CONDITIONS SET FORTH BY THE ZBA AND/OR PLANNING BOARD, INCLUDING STATE AND/OR LOCAL SPECIAL PERMIT CONDITIONS, WHERE APPLICABLE.**
- **NO PORTION OF THE STRUCTURE TO EXTEND BEYOND THE SETBACKS REQUIRED FROM PROPERTY LINES IN AN RAA ZONE AND AS SHOWN ON PLOT PLAN SUBMITTED.**
- **CALL FOR FINAL INSPECTION UPON COMPLETION TO CLOSE PERMIT.**
- **A TEMPORARY PORTABLE CHEMICAL TOILET TO BE PROVIDED ON-SITE DURING CONSTRUCTION**

BED BOTTOM INSPECTIONS & SEPTIC SYSTEM PERMITS ARE REQUIED FOR ALL SEPTIC SYSTEM INSTALLATIONS

ALL WORK MUST COMPLY WITH THE ZONING ORDINANCE OF THE TOWN OF HAMPTON. ALL WORK WILL BE CONSTRUCTED IN ACCORDANCE WITH THE NEW HAMPSHIRE STATE BUILDING CODE, INCLUDING THE INTERNATIONAL BUILDING CODE 2000, THE INTERNATIONAL PLUMBING CODE 2000, THE INTERNATIONAL MECHANICAL CODE 2000, THE INTERNATIONAL ENERGY CONSERVATION CODE 2000, AS WELL AS THE INTERNATIONAL RESIDENTIAL BUILDING CODE 2000, THE NATIONAL ELECTRICAL CODE 2002, AND THE NFPA LIFE SAFETY CODE AS CURRENTLY ADOPTED BY THE TOWN OF HAMPTON.

Est. Construction Cost **$250,000.00** $1,300.00 check 4402

By Building Dept. _____

POST THIS CARD SO IT IS VISIBLE FROM STREET
APPLICANT TO CALL FOR INSPECTIONS AS REQUIRED AND UPON COMPLETION OF WORK

The issuance of this permit represents merely an opinion by the issuing agent that all applicable legal requirements have been met. The Town cannot and does not make any warranties as to safety or as to compliance with applicable legal requirements.

This permit expires one year from issue date.
Permit shall become invalid if work has not commenced within six months after issuance of permit (Boca Section 108.0) and no refunds will be given.
If work not completed within one year from issue date, this permit must be renewed.

ED92003

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APPROVAL FOR SUBDIVISION

N.H. DEPARTMENT OF ENVIRONMENTAL SERVICES
SUBSURFACE SYSTEMS BUREAU
P.O. BOX 95, 6 HAZEN DRIVE, CONCORD, NH 03302-0095

APPROVAL NO. SA2003003955

THIS SUBDIVISION IDENTIFIED AS:
LOTS: 5-1

OWNED BY:

DAVID MICHEL
435 EXETER RD
HAMPTON NH 03842-

and located in HAMPTON

has this date 03/04/2003 been approved in accordance with the requirements of the Department of Environmental Services as set forth in Chapter 485-A (as inserted by Chapter 147, Laws of 1967) and the rules, regulations, standards and procedures promulgated thereunder. A copy of this Plan and Approval is sent to

COPY OF PLAN & APPROVAL SENT TO:

BUILDING INSPECTOR
136 WINNACUNNET RD
HAMPTON NH 03842

Planning Board, in HAMPTON

This approval, based on information submitted by the subdivider, implies but does not warrant that soil and other conditions are generally suitable for sub-surface sewage disposal systems within this subdivision.

APPLICANT:

THOMAS D BROUILLETTE
T D BROUILLETTE LAND SURVEYING
39 PARK ST
EXETER NH 03833

Amended Date: / /

THIS APPROVAL DOES NOT SUPERSEDE LOCAL ORDINANCES OR REGULATIONS

Approved by: JEFFREY D MARCOUX
N.H. Department of Environmental Services Staff

NOTE: ALL INDIVIDUAL SYSTEMS MUST BE SEPARATELY APPROVED BEFORE CONSTRUCTION OF THE BUILDING OR THE WASTE DISPOSAL SYSTEM.

NO LIABILITY IS INCURRED BY THE STATE *by reason of any approval of subdivision plans or any approval to construct or use a sewage or waste disposal system. Approval by the New Hampshire Department of Environmental Services of sewage and waste disposal systems and subdivisions is based on plans and specifications supplied by the applicant. NO GUARANTEE IS INTENDED OR IMPLIED BY REASON OF ANY ADVICE GIVEN BY THE DEPARTMENT OR ITS STAFF.*

REVISED 6/97
200300976

TOWN'S COPY

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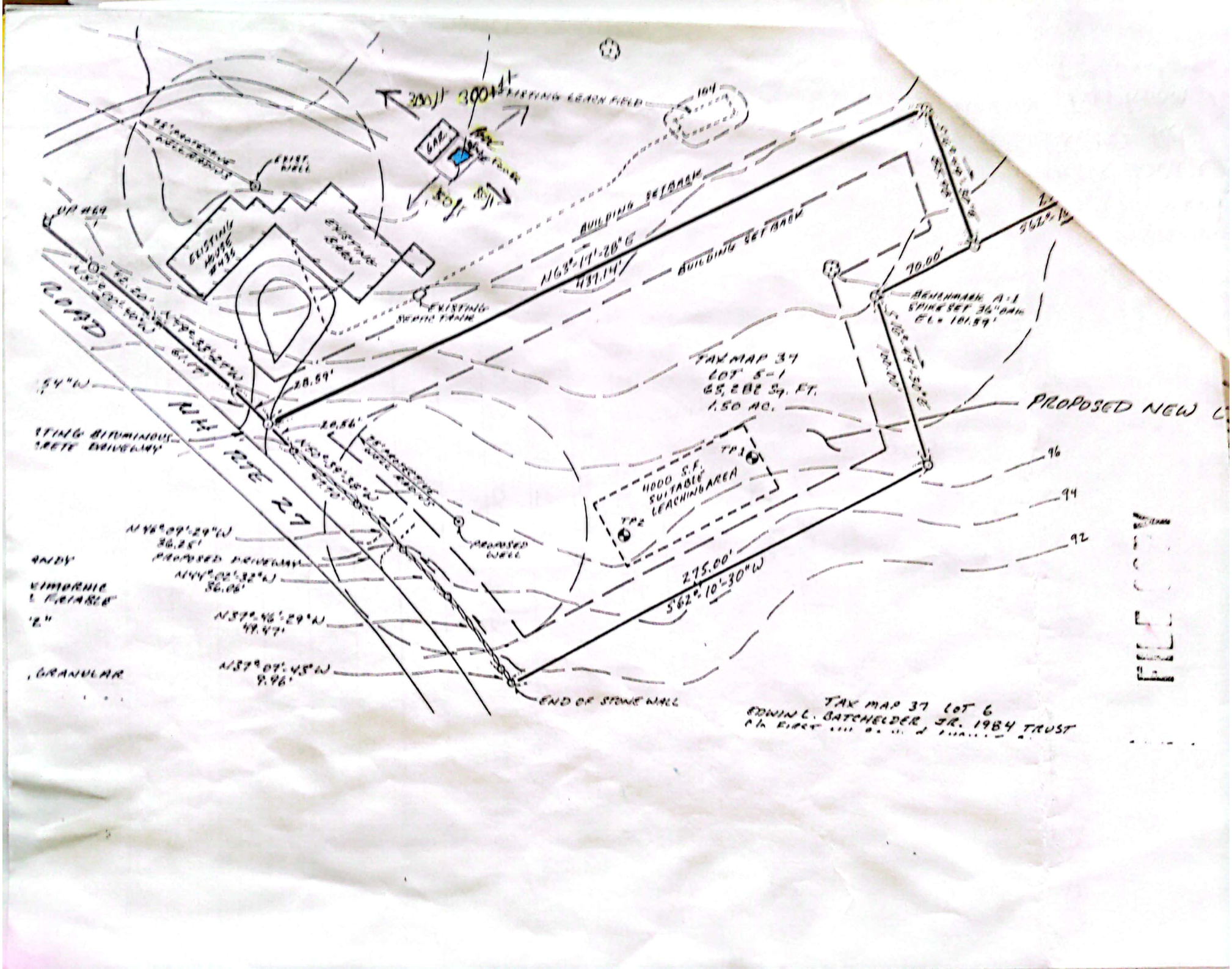

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Town of Hampton

SCANNED

April 22, 2009

CERTIFIED & U.S. MAIL
Barbara Campagna/David Michel
435 Exeter Road
Hampton, NH 03842

Re: 435 Exeter Road, Hampton, NH

Dear Ms. Campagna & Mr. Michel:

This letter is a follow up to our telephone conversations during the week of April 13th. As you are aware, concerns have been raised regarding the use of your property at 435 Exeter Road. In follow up to those concerns it was discovered you have been advertising this property as a gated private luxury estate for weddings offering complete wedding packages, including weddings, rehearsal dinners, catered dinner parties, event planning and more. At this time it is believed that the property has been leased for events in the recent past and it has been confirmed that a wedding event has been booked for the upcoming Memorial Day weekend.

In addition to the advertised events being offered, your advertising also describes the property as having 7 bedrooms, a detached unit and 6.5 bathrooms. All records, including those on file with the N.H. Department of Environmental Services, describe this home as having 4 bedrooms and 4.5 bathrooms with a 4 bedroom, 600 GPD septic system approved on October 11, 2002 by the State.

Please be advised that this type of use of this property is in direct violation of the Town's Zoning Ordinances and building, health and life safety codes. This property is located in the RAA zoning district and the use of this property for other than a 4 bedroom single family home without special exceptions, variances and/or other applicable Town approvals is illegal and forbidden. Non-residential use of property requires site plan approval by the Planning Board even if necessary special exceptions and variances are obtained.

As we discussed, any and all future events that may have been planned at this property must be terminated. Continued use of this property for other than a single family home will result in legal action and possible fines and penalties as provided under New Hampshire RSA 676:15 and 17. This property will be monitored for any future events and/or illegal use. This matter has also been brought to the attention of both the Town Manager and Board of Selectmen for possible further action as they may deem necessary

Should you have any questions, please do not hesitate to contact me at this office 603-929-5826.

Sincerely,

Kevin D. Schultz
Building Inspector
Cc Town Manager
Town Counsel
Board of Selectmen

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APPROVAL FOR OPERATION

N.H. DEPARTMENT OF ENVIRONMENTAL SERVICES
SUBSURFACE SYSTEMS BUREAU
P.O. BOX 95, 6 HAZEN DRIVE, CONCORD, NH 03302-0095

CA200[illegible]17 APPROVAL NO. CA[illegible]/27

MAILED BACK TO:

OWNER

JANE BATCHELDER
435 EXETER RD
HAMPTON NH 03842

COPY SENT TO:

BUILDING INSPECTOR
136 WINNACUNNET RD
HAMPTON NH 03842

Map No./Lot No.: 31/3
Subd. Approv. No.: 3+ ACRES
Subd. Name:
County: ROCKINGHAM
Registry Book No.: 3518
Registry Page No.: 192
Probate Docket No.: (If Applicable)

Type of System: O
4 BR
600 GPD

Town/City Location: HAMPTON

Street Location: EXETER ROAD

Installer V Lessard Permit No. 685

Subsurface waste disposal systems must be operated and maintained in a manner so as to prevent nuisance or health hazard due to system failure. (RSA 485-A:37)

It is unlawful to discharge any hazardous chemicals or substances into subsurface waste disposal systems. Included are paints, thinners, gasoline and chlorinated hydrocarbon solvents such as TCE, sometimes used to clean failed septic systems and auto parts. (Env-Ws 1503.04)

☐ Owner Installed For His/Her Domicile

Was Inspected On (Date) 10/11/02

Before Covering And Is Hereby Approved For Use.

Date Approved: 10/11/02

By: [signature]
Authorized Agent Of N.H. Department of Environmental Services

(OVER)

REVISED 8/01

200206785 TOWNS

1. THIS APPROVAL IS VALID FOR 90 DAYS FROM DATE OF SAID APPROVAL, PER ENV-WS 1003.19.
2. THIS APPROVAL IS GRANTED ONLY TO IMPROVE AN EXISTING SITUATION.
3. WAIVER GRANTED.

Approved this date: 08/27/2002

By: Eric Thomas
ERIC J THOMAS
N.H. Department of Environmental Services Staff

Date amended:

Amended by:

(OVER)

REVISED 8/01

[illegible] TOWNS

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APPROVAL FOR CONSTRUCTION

CA2002046227

N.H. DEPARTMENT OF ENVIRONMENTAL SERVICES
SUBSURFACE SYSTEMS BUREAU
P.O. BOX 95, 6 HAZEN DRIVE, CONCORD, NH 03302-0095

APPROVAL NO. CA2002046227

THE PLANS AND SPECIFICATIONS FOR SEWAGE OR WASTE DISPOSAL SYSTEM SUBMITTED FOR:

OWNER:

JANE BATCHELDER
435 EXETER RD
HAMPTON NH 03842-

COPY SENT TO:

BUILDING INSPECTOR
136 WINNACUNNET RD
HAMPTON NH 03842

BY APPLICANT: PERMIT NO. 01451

NH SOIL CONSULTANTS INC
1 SIMONS LN
NEWMARKET NH 03857

Map No./Lot No.:	51 / 5
Subd. Appvl. No.:	5+ ACRES
Subd. Name:	
County:	ROCKINGHAM
Registry Book No.:	3518
Registry Page No.:	192
Probate Docket No.: (If Applicable)	
Type of System:	4 BR 600 GPD
Town/City Location:	HAMPTON
Street Location:	EXETER ROAD

Subsurface waste disposal systems must be operated and maintained in a manner so as to prevent nuisance or health hazard due to system failure. (RSA 485-A:37)

It is unlawful to discharge any hazardous chemicals or substances into subsurface waste disposal systems. Included are paints, thinners, gasoline and chlorinated hydrocarbon solvents such as TCE, sometimes used to clean failed septic systems and auto parts. (Env-Ws 1503.04)

ADVISE YOUR CONTRACTOR OF REQUIRED CHANGES IN PLANS AS INDICATED BELOW CONDITIONS

1. THIS APPROVAL IS VALID FOR 90 DAYS FROM DATE OF SAID APPROVAL, PER ENV-WS 1003.19.
2. THIS APPROVAL IS GRANTED ONLY TO IMPROVE AN EXISTING SITUATION.
3. WAIVER GRANTED.

Approved this date: 08/27/2002

Eric Thomas

By: ERIC J THOMAS
N.H. Department of Environmental Services Staff

Date amended: _____

Amended by: _____

REVISED 8/01

(OVER)

200206785

TOWNS

Scanned with CamScanner

TEST PIT DATA

Test Pit #1 Evaluated By: Susan J. Foretra Witnessed By: Design: 946 Date: 4/3/02 Job No.: 02-0142

Depth (in.)	Description
0-12	10YR3/3, Dark brown, fine sandy loam, granular, friable
12-27	10YR4/4, Dark yellowish brown, fine sandy loam, granular, friable
27-38	10YR5/8, Yellowish brown, gravelly sandy loam, granular, friable
38-72	2.5Y5/4, Light olive brown, very gravelly sandy loam, granular, friable

Estimated Seasonal High Water Table @ 50 ines. Observed Water Table @ None inches.
Restrictive @ None inches. Refusal @ None ines. Roots @ 50 inches.
Percolation Rates: N/A minutes/inches @ ins.
Notes: Test pit existing house

Test Pit #2 Evaluated By: Susan J. Foretra Witnessed By: Design: 946 Date: 4/3/02 Job No.: 02-0142

Depth (in.)	Description
0-10	10YR3/3, Dark brown, fine sandy loam, granular, friable
10-30	10YR4/6, Dark yellowish brown, fine sandy loam, granular, friable
30-60	5Y6/3, Pale olive with redoximorphic features, very fine sandy loam, granular, friable

Estimated Seasonal High Water Table @ 30 ines. Observed Water Table @ None inches.
Restrictive @ None inches. Refusal @ None ines. Roots @ 38 inches.
Percolation Rates: N/A minutes/inches @ ins.
Notes: Test pit for existing house

Test Pit #3 Evaluated By: Susan J. Foretra Witnessed By: Design: 946 Date: 4/3/02 Job No.: 02-0142

Depth (in.)	Description
0-8	10YR3/3, Dark brown, fine sandy loam, granular, friable
8-18	10YR4/6, Dark yellowish brown, fine sandy loam, granular, friable
18-84	5Y6/3, Pale olive with redoximorphic features, very fine sandy loam, granular, friable

Estimated Seasonal High Water Table @ 18 ines. Observed Water Table @ None inches.
Restrictive @ None inches. Refusal @ None ines. Roots @ 20 inches.
Percolation Rates: N/A minutes/inches @ ins.
Notes: Test pit for existing house

Test Pit #4 Evaluated By: Susan J. Foretra Witnessed By: Design: 946 Date: 4/3/02 Job No.: 02-0142

Depth (in.)	Description
0-8	10YR3/3, Dark brown, fine sandy loam, granular, friable
8-28	10YR4/4, Dark yellowish brown, fine sandy loam, granular, friable
28-72	2.5Y5/4, Light olive brown with redoximorphic features, very fine sandy loam, granular, friable

Estimated Seasonal High Water Table @ 28 ines. Observed Water Table @ None inches.
Restrictive @ None inches. Refusal @ None ines. Roots @ 12 inches.
Percolation Rates: N/A minutes/inches @ ins.
Notes: Test pit for potential building lot.

Test Pit #5 Evaluated By: Susan J. Foretra Witnessed By: Design: 946 Date: 4/3/02 Job No.: 02-0142

Depth (in.)	Description
0-9	10YR3/3, Dark brown, fine sandy loam, granular, friable
9-23	10YR4/4, Dark yellowish brown, fine sandy loam, granular, friable
23-30	10YR4/6, Dark yellowish brown, loose sand and gravel, single grain, loose
30-36	2.5Y4/3, Olive brown, coarse sand and gravel, single grain, loose
36-72	2.5Y5/4, Light olive brown, very fine sandy loam, granular, friable

Estimated Seasonal High Water Table @ 30 ines. Observed Water Table @ None inches.
Restrictive @ None inches. Refusal @ None ines. Roots @ 12 inches.
Percolation Rates: N/A minutes/inches @ ins.
Notes: Test pit for potential building lot

DESIGN NOTES

PERC RATE: 10 MIN./IN.
DEPTH: 18 INCHES

DESIGN PERC RATE:
12 MIN./IN

HYDRAULIC LOADING:
4 BEDROOMS
600 GPD

EFFLUENT DISPOSAL AA:
REQUIRED: 1200 F. x 60/8 /3 = 240 L.F.
PROVIDED: 7 ROWS @ 1.75' O.C. X 35' = 245 L.F.

FOUNDATION DRAINS: ONE

NEAREST ABUTTING WELL: 100' +

NEAREST SURFACE WATER: 100' +

NEAREST POORLY DRAINED WETLAND: 75'

NEAREST VERY POORLY DRAINED WETLAND: 75' +

USSCS SOIL CLASSIFICATION:
428 CANTON
ROCKINGHAM COUNTY SOIL SURVEY, SHEET 26

BENCH MARKS: AS SHOWN

DESIGN INTENT:
THE BOTTOM OF THE EFFLUENT DISPOSAL SYSTEM SHALL BE CONSTRUCTED AT EL. 106.00

THIS IS APPROXIMATELY 6 INCHES ABOVE THE ORIGINAL GROUND ON THE HIGH CONTOUR OF THE EFFLUENT DISPOSAL SYSTEM, EL. 105.50

DIMENSIONS - EFFLUENT DISPOSAL AREA:
WIDTH = 11.5'
LENGTH = 35.0'
DIAGONAL = 36.'

CHAPTER 246 327

REVIEWED AND APPROVED FOR COMPLIANCE WITH THE REQUIREMENTS OF THE NH DEPT OF ENVIRONMENTAL SERVICES WATER DIVISION
Signed: Eric Momer
8-27-02

NOTIFY YOUR CONTRACTOR OF REQUIRED CHANGES IN PLANS AS IMPOSED ON THIS CONDITIONAL APPROVAL.

SEE SHEET 2 OF 2 FOR CONSTRUCTION DETAILS

LOCUS MAP

FOR: JANE BATCHELDER
LOCATION: 435 EXETER ROAD
TOWN: TAX MAP 37 LOT 7
HAMPTON, NH

SUBDIVISION APPROVAL PLANS

JOB NO.: 02-0142
DATE: 8/15/02
APPR. BY: SJF
DRAWN BY: ABC

REVISIONS:

SHEET 1 OF 2 DATE:

NH Soil Consultants, Inc.
One Simons Lane, Newmarket, NH 03857
603-659-3559 Fax: 603-659-7750
Wetland Science - Soil Science - Subsurface Sewage Disposal - Environmental Planning
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TITLE: PROPOSED SEWAGE DISPOSAL SYSTEM
FAILED SYSTEM REPLACEMENT

RECEIVED AUG 26 2002

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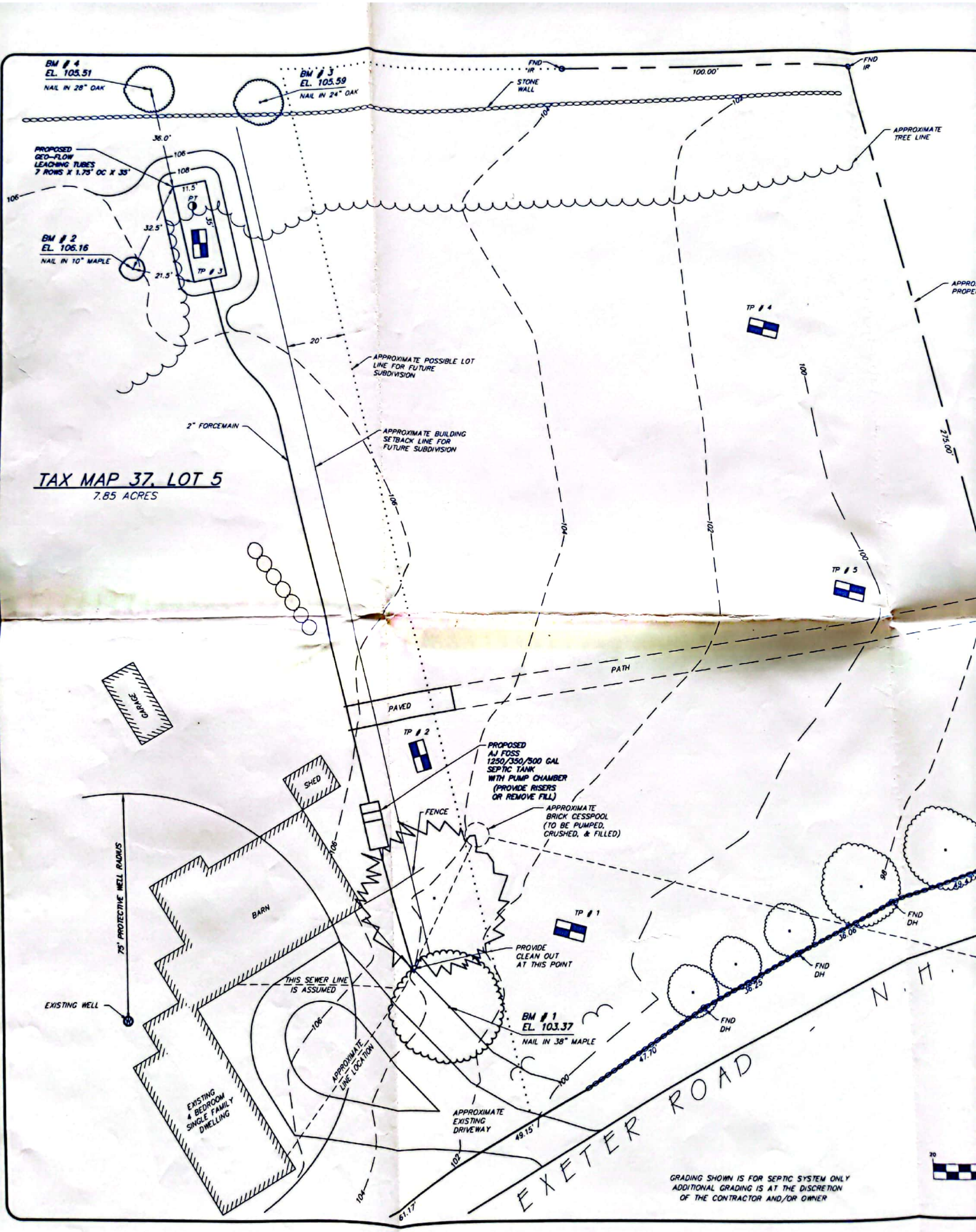

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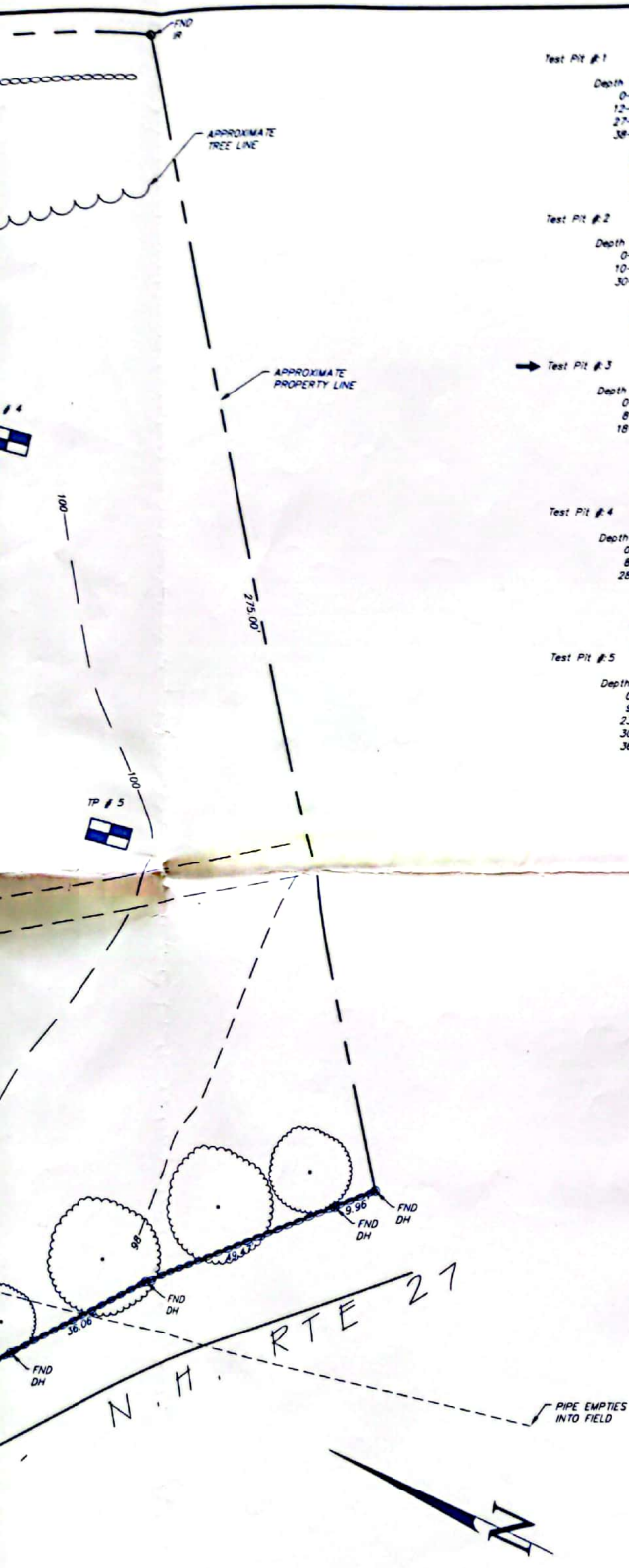


GRAPHIC SCALE

20 0 10 20 40 80

(IN FEET)
1 inch = 20 ft.

SYSTEM ONLY
DISCRETION
OWNER

TEST PIT DATA

Test Pit #1 Evaluated By: Susan J. Foretra Design: 946 Job No.: 02-0142
Witnessed By: Date: 4/3/02

Depth (in.)	Description
0-12	10YR3/3, Dark brown, fine sand loam, granular, friable
12-27	10YR4/4, Dark yellowish brown, fine sandy loam, granular, friable
27-38	10YR5/8, Yellowish brown, gravelly sandy loam, granular, friable
38-72	2.5Y5/4, Light olive brown, very fine sandy loam, granular, friable

Estimated Seasonal High Water Table @ 50 inches. Observed Water Table @ None inches.
Restrictive @ None inches. Refusal @ None inches. Roots @ 50 inches.
Percolation Rate= N/A Minutes/Inches @ inches.
Notes: Test pit existing house

Test Pit #2 Evaluated By: Susan J. Foretra Design: 946 Job No.: 02-0142
Witnessed By: Date: 4/3/02

Depth (in.)	Description
0-10	10YR3/3, Dark brown, fine sand loam, granular, friable
10-30	10YR4/6, Dark yellowish brown, fine sandy loam, granular, friable
30-60	5Y5/3, Pale olive with redoximorphic features, very fine sandy loam, granular, friable

Estimated Seasonal High Water Table @ 30 inches. Observed Water Table @ None inches.
Restrictive @ None inches. Refusal @ None inches. Roots @ 38 inches.
Percolation Rate= N/A Minutes/Inches @ inches.
Notes: Test pit for existing house

→ Test Pit #3 Evaluated By: Susan J. Foretra Design: 946 Job No.: 02-0142
Witnessed By: Date: 4/3/02

Depth (in.)	Description
0-8	10YR3/3, Dark brown, fine sand loam, granular, friable
8-18	10YR4/6, Dark yellowish brown, fine sandy loam, granular, friable
18-84	5Y5/3, Pale olive with redoximorphic features, very fine sandy loam, granular, friable

Estimated Seasonal High Water Table @ 18 inches. Observed Water Table @ None inches.
Restrictive @ None inches. Refusal @ None inches. Roots @ 20 inches.
Percolation Rate= N/A Minutes/Inches @ inches.
Notes: Test pit for existing house

Test Pit #4 Evaluated By: Susan J. Foretra Design: 946 Job No.: 02-0142
Witnessed By: Date: 4/3/02

Depth (in.)	Description
0-8	10YR3/3, Dark brown, fine sand loam, granular, friable
8-28	10YR4/4, Dark yellowish brown, fine sandy loam, granular, friable
28-72	2.5Y5/4, Light olive brown with redoximorphic features, very fine sandy loam, granular, friable

Estimated Seasonal High Water Table @ 28 inches. Observed Water Table @ None inches.
Restrictive @ None inches. Refusal @ None inches. Roots @ 12 inches.
Percolation Rate= N/A Minutes/Inches @ inches.
Notes: Test pit for potential building lot.

Test Pit #5 Evaluated By: Susan J. Foretra Design: 946 Job No.: 02-0142
Witnessed By: Date: 4/3/02

Depth (in.)	Description
0-9	10YR3/3, Dark brown, fine sand loam, granular, friable
9-23	10YR4/4, Dark yellowish brown, fine sandy loam, granular, friable
23-30	10YR4/6, Dark yellowish brown, coarse sand and gravel single grain, loose
30-36	2.5Y4/3, Olive brown, coarse sand and gravel, single grain, loose
36-72	2.5Y5/4, Light olive brown, very fine sandy loam, granular, friable

Estimated Seasonal High Water Table @ 30 inches. Observed Water Table @ None inches.
Restrictive @ None inches. Refusal @ None inches. Roots @ 12 inches.
Percolation Rate= N/A Minutes/Inches @ inches.
Notes: Test pit for potential building lot.

DESIGN NOTES

PERC RATE: 10 MIN/IN
DEPTH: 18 INCHES

DESIGN PERC RATE:
12 MIN/IN

HYDRAULIC LOADING:
4 BEDROOMS
600 GPD

EFFLUENT DISPOSAL A'A:
REQUIRED: 1200 F. X60% /3 = 240 L.F.
PROVIDED: 7 ROZ @ 1.75' O.C. X 35' = 245 L.F.

FOUNDATION DRAINS: NONE

NEAREST ABUTTING WELL: 100' +

NEAREST SURFACE WATER: 100' +

NEAREST POORLY DRAINED WETLAND: 75'

NEAREST VERY POORLY DRAINED WETLAND: 75' +

USSCS SOIL CLASSIFICATION:
428 CANTON
ROCKINGHAM COUNTY SOIL SURVEY, SHEET 26

BENCH MARKS: AS SHOWN

DESIGN INTENT:
THE BOTTOM OF THE EFFLUENT DISPOSAL SYSTEM SHALL BE CONSTRUCTED A EL. 106.00

THIS IS APPROXIMATELY 6 INCHES ABOVE THE ORIGINAL GROUND ON THE HIGH CONTOUR OF THE EFFLUENT DISPOSAL SYSTEM, EL. 105.50

DIMENSIONS - EFFLUENT DISPOSAL AREA:
WIDTH = 11.5'
LENGTH = 35.0'
DIAGONAL = 36.1'

CA2002046227

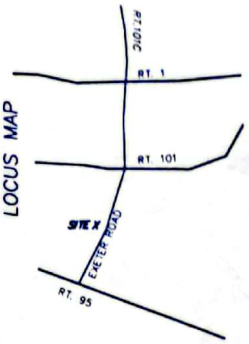
REVIEWED AND APPROVED
IN ACCORDANCE WITH THE
REQUIREMENTS OF THE
NH DEPT OF ENVIRONMENTAL SERVICES
WATER DIVISION
Signed E. Sue Thomas
Title
8-27-02

ADVISE YOUR CONTRACTOR OF REQUIRED CHANGES IN PLANS AS INDICATED ON THIS CONDITIONAL APPROVAL.

SEE SHEET 2 OF 2
FOR
CONSTRUCTION DETAILS

NEW HAMPSHIRE Designer of Subsurface Disposal Systems ... Joseph P. Maher No. 1481 Department of Environmental Services

LOCUS MAP



FOR: JANE BATCHELDER
LOCATION: 435 EXETER ROAD
TOWN: TAX MAP 37 LOT 7 HAMPTON, NH
SUBDIVISION APPROVAL FOR 5 ACRES

JOB NO.: 02-0142
DATE: 07.02
APPR. BY: SJF
DRAWN BY: KBV

REVISIONS:

SHEET 1 OF 2 DATE:

NH Soil Consultants, Inc.
One Simons Lane, Newmarket, NH 03857
603-659-3559 Fax: 603-659-7750
Wetland Science - Soil Science - Subsurface Sewage Disposal - Environmental Planning
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TITLE: PROPOSED SEWAGE DISPOSAL SYSTEM
FAILED SYSTEM REPLACEMENT

RECEIVED
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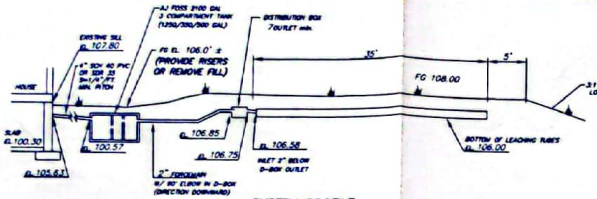
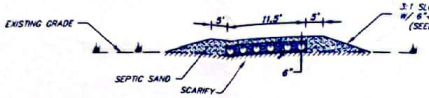


SYSTEM PROFILE
N.T.S.



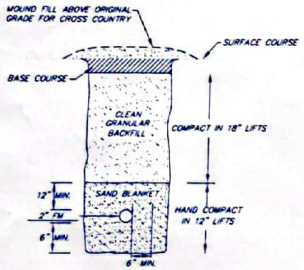
DESIGN INTENT
BOTTOM OF EFFLUENT DISPOSAL AREA TO BE NO LESS THAN 6" ABOVE THE ORIGINAL GRADE ON THE HIGH SIDE.

NOTES
1.) SEE SITE PREPARATION AND FILL NOTES
2.) ORIGINAL GRADE, HIGH SIDE ASSUMED TO BE 105.50
3.) MINIMUM FILL EXTENSION WHERE APPLICABLE IS 5'
4.) ALL FILL UNDER RAISED SYSTEMS INCLUDING SHOULDERS TO BE MEDIUM TO COARSE SEPTIC SAND. (SEE FILL NOTE #4.)

SCHEMATIC EFFLUENT DISPOSAL AREA SECTION A-A
NTS

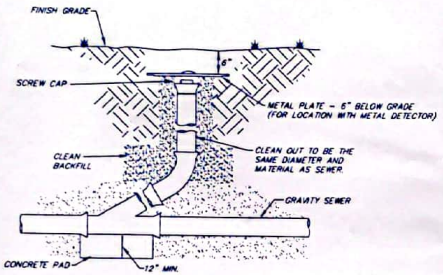
GENERAL NOTES - LEACHING SYSTEMS

1. THIS PLAN DOES NOT REPRESENT A BOUNDARY SURVEY OR ENGINEERED SITE PLAN. EVERY ATTEMPT HAS BEEN MADE TO IDENTIFY THE RELEVANT PROPERTY LINES DEPICTED ON THIS PLAN. HOWEVER, PLANS ARE NOT INTENDED FOR BUILDING LAYOUT. A LICENSED LAND SURVEYOR RETAINED TO LAY OUT ALL BUILDINGS ON THE SITE AND VERIFY THAT THEY ARE IN COMPLIANCE WITH ALL APPLICABLE LOCAL ZONING REQUIREMENTS PRIOR TO CONSTRUCTION.
"NH SOIL CONSULTANTS, INC. ACCEPTS NO PLAN IS USED INAPPROPRIATELY.
2. ANY DISCREPANCY BETWEEN THIS PLAN AND THE APPARENT FIELD CONDITIONS TO BE REPORTED TO OWNER PRIOR TO CONSTRUCTION.
3. BOUNDARY INFORMATION FROM PLAN _____
4. LEACHING TUBES TO BE GEO-FLO DISTRIBUTED BY: A.J. FOSS, INC. OF FARMINGTON, N.H. OR INSTALLED PER MANUFACTURER'S SPECIFICATION.
5. ALL CONCRETE PRODUCTS ARE TO BE SUPPLIED BY A.J. FOSS, INC. OF FARMINGTON, N.H. OR EQUAL.
6. CONCRETE STRUCTURE TO BE WATER TIGHT. INLETS, OUTLETS, ETC. TO BE SEALED WITH NON-SHRINK GROUT - "WATER BOND", OR EQUAL.
7. SEPTIC TANK MUST BE A MINIMUM OF 5' FOUNDATION DRAIN. LEACHING TUBES TO BE A MINIMUM OF 25 FEET FROM FOUND-OUTLET OF FOUNDATION DRAIN TO BE A MINIMUM OF 35 FEET FROM SEPTIC TANK/ TUBES.
8. 4 INCH GRAVITY SEWER TO BE SDR 35 40 PVC. WHERE WELL IS <75' FROM SEPTIC TANK, 4" GRAVITY SEWER TO BE SDR UNS TO BE SDR 26, SCHEDULE 40 PVC, OR POLYETHYLENE PIPE ("POLY PIPE"). TESTING.
9. MINIMUM PIPE SLOPES: BUILDING TO TANK TO D-BOX = 1/8"
10. DISTRIBUTION BOX SHALL HAVE FLOW INLET FITTINGS, UNLESS SYSTEM UTILIZES A PUMP.
11. PROVIDE A MINIMUM OF A 2" DROP SUBSTITUTION BOX OUTLET AND TUBE INLET.
12. INLET/OUTLET INTERCONNECTIONS SHALL MORE THAN 4" INTO TUBE BUT NO LESS THAN 2" INTO TUBE.
13. SYSTEM MUST BE INSPECTED AND APPROVED PRIOR TO BACKFILLING.
14. EFFLUENT DISPOSAL AREA MAY BE RAISED, SHOULD FAILURE OCCUR, PROVIDED THAT THE REQUIREMENTS OF ADMINISTRATIVE RULE Env-Wq 1003.10 ARE MET. (REVISED 11/2000)

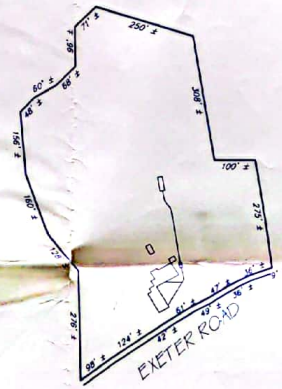


NOTES:
1. MINIMUM COVER SHALL BE 6'+ FOR PLOWED AREAS, 4'+ FOR CROSS COUNTRY
2. MULTIPLE PIPES IN THE SAME TRENCH SHALL BE SEPARATED BY 12"+

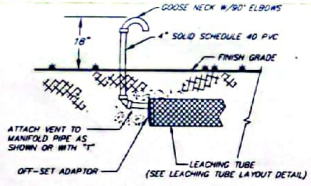
STANDARD TRENCH DETAIL
FOR EFFLUENT SEWER OR FORCEMAIN
N.T.S.



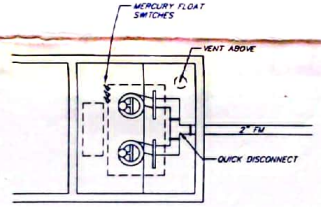
INLINE/BELOW GRADE CLEAN OUT
N.T.S



KEY PLAN
N.T.S.



LOW VENT DETAIL
N.T.S.



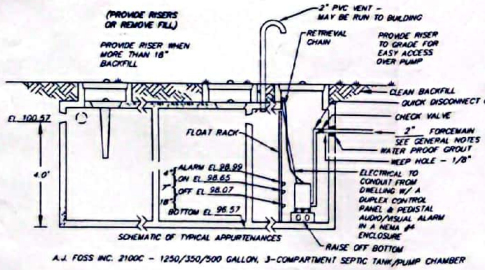
DUPLEX PUMP DETAIL
N.T.S.

SITE PREPARATION AND RAISED SYSTEMS

1. CHECK DESIGN INTENT AND VERIFY THAT OF EXISTING GROUND (UPSLOPE SIDE) BEFORE DISTURBING SITE. THE "DESIGN INTENT" MAINTAINED.
2. REMOVE ALL TREES, BRUSH, BOULDERS, DEBRIS FROM THE AREA TO BE FILLED. STUMPS NOT TO BE BURIED WITHIN 75' OF EFFLUENT AREA, UNLESS UPSLOPE (35' MIN.).
3. REMOVE TOPSOIL. LEAVE SUBSOIL IN NOT COMPACT SUBSOIL WITH MACHINERY. SCARIFY WITH TEETH OF EXCAVATOR BEFORE FILL. SCARIFY PARALLEL WITH CONTOURS, WORKING FROM THE CENTER OUTWARD. SOIL MOISTURE PRIOR TO PREPARATION.
4. MATERIAL SPECIFICATIONS:
   TOPSOIL: 6" OF CLEAN LOAM TO BE USED AS BLANKET ON TOP AND SIDE SLOPES.
   CLEAN FILL: PERMEABLE SOIL FREE OF DEBRIS, ORGANICS, AND STONES GREATER THAN 3".
   SEPTIC SAND: FILL TO RAISE THE SYSTEM FOR THE SIDE SLOPES AS SHOWN ON THE SCHEMATIC "FILL SECTION A-A" BY THE FOLLOWING SPECIFICATION: MEDIUM TO COARSE TEXTURED SAND, NO GREATER THAN 5% PASSING THE NUMBER 200 SIEVE, AND NO PARTICLES LARGER THAN 3".
   BEDDING SAND: USE CLEAN MEDIUM TO COARSE SAND WITH PARTICLE SIZE OF .175 mm. TO 2.0 mm. A MINIMUM OF 6" OF SAND AROUND CIRCUMFERENCE OF THE TUBES AND BETWEEN TUBES.
5. SAND FILL TO BE PUSHED ONTO PREPARED SURFACE FROM THE SIDE. DO NOT ALLOW EQUIPMENT ON THE SCARIFIED SOIL SURFACE. FILL TUBES TO BE CAREFULLY PLACED WITH EXCAVATOR.
6. PLACE FILL IN 12" LOOSE LAYERS USING TYPE TRACTOR WITH BLADE. ALWAYS KEEP A MINIMUM OF 9" OF FILL MATERIAL BEHIND OF TRACTOR TO MINIMIZE COMPACTION OF NATURAL SOIL. EACH LAYER SHALL BE IN UNIFORM THICKNESS PRIOR TO PLACING NEXT LAYER. CONTINUOUS GRADING AND SHALL BE CARRIED OUT TO ASSURE UNIFORM DENSITY THROUGHOUT EACH LAYER.
7. ENTIRE FILLED AREA SHOULD BE COVERED WITH TOPSOIL, SEEDED, AND MULCHED IMMEDIATELY AFTER BACKFILLING TO PREVENT EROSION.
8. BACKFILL DEPTH OVER SYSTEM TO BE 6", CROWN 2% MIN. TO PROVIDE RUNOFF. SYSTEM BACKFILLED WITH MORE THAN 24" MAY BE REJECTED. (REVISED 11/2000)

OPERATION AND MAINTENANCE

1. IT IS THE OWNER'S RESPONSIBILITY TO MAINTAIN THIS SYSTEM IN ACCORDANCE WITH THESE "OPERATION AND MAINTENANCE" INSTRUCTIONS.
2. EVERY SYSTEM'S DESIGN CAPACITY IS LIMITED. CAREFUL AND REASONABLE WATER USE IS REQUIRED TO MAXIMIZE THE SYSTEM'S LIFE.
3. THIS SYSTEM MUST BE OPERATED WITHIN ITS DESIGN CAPACITY. THE AVERAGE DAILY FLOW TO THE EFFLUENT DISPOSAL AREA SHOULD BE NO MORE THAN 1/2 ITS APPROVED DESIGN CAPACITY.
4. SYSTEM IS NOT DESIGNED TO HANDLE FLOW FROM A SEWAGE EJECTOR PUMP.
5. SYSTEM IS NOT DESIGNED FOR A GARBAGE DISPOSAL.
6. SYSTEM IS NOT DESIGNED TO HANDLE FLOW FROM "JACUZZI" TYPE BATH TUB.
7. DO NOT DISPOSE OF GREASE, CHEMICALS, SOLVENTS ETC. VIA THIS SYSTEM.
8. IT IS NOT RECOMMENDED THAT THE BACKWASH FROM WATER SOFTENERS BE DISCHARGED INTO THE SEPTIC SYSTEM. CURRENT NH REGULATIONS ALLOW THAT WATER SOFTENER BACKWASH BE DISCHARGED TO A SEPARATE DRYWELL. DESIGN OR APPROVAL IS REQUIRED FOR THIS.
9. SEPTIC TANK MUST BE PUMPED BY A LICENSED HAULER AT LEAST EVERY TWO YEARS. KEEP PUMPING RECEIPTS AS PROOF OF MAINTENANCE. CHECK TANK YEARLY. IF SLUDGE AND SURFACE SCUM EXCEED 1/3 OF LIQUID DEPTH, TANK PUMPED.
10. DO NOT ALLOW VEHICULAR TRAFFIC OVER ANY COMPONENT OF SYSTEM UNLESS THAT STRUCTURE IS DESIGNED TO WITHSTAND AN H-10 WHEEL LOAD.
11. THE OWNER SHOULD KEEP A COPY OF THIS PLAN WITH HIS/HER IMPORTANT DOCUMENTS FOR FUTURE REFERENCE. THIS PLAN SHOULD BE PROVIDED TO FUTURE OWNER. COPIES ARE AVAILABLE FROM THIS OFFICE.
12. IF THIS DESIGN UTILIZES A ZABEL FILTER, HAVE FILTER CLEANED WHEN TANK IS PUMPED. IF THERE ARE ANY SIGNS OF PLUMBING BACKUP, CALL PUMPER AND HAVE TANK AND FILTER CLEANED. (REVISED 11/2000)


(PROVIDE RISERS OR REMOVE FILL)
PROVIDE RISER WHEN MORE THAN 18" BACKFILL
2" PVC VENT - MAY BE RUN TO BUILDING
RETRIEVAL CHAIN
PROVIDE RISER TO GRADE FOR EASY ACCESS OVER PUMP
CLEAN BACKFILL
QUICK DISCONNECT COUPLING
CHECK VALVE
2" FORCEMAIN
SEE GENERAL NOTES
WATER PROOF GROUT
WEEP HOLE - 1/8"
ELECTRICAL TO CONDUIT FROM DWELLING W/ A DUPLEX CONTROL PANEL & PEDESTAL AUDIO/VISUAL ALARM IN A NEMA 4 ENCLOSURE
RAISE OFF BOTTOM
EL. 100.57
FLOAT RACK
4.0'
ALARM EL 98.99
ON EL. 98.65
OFF EL. 98.07
BOTTOM EL 96.57
SCHEMATIC OF TYPICAL APPURTENANCES

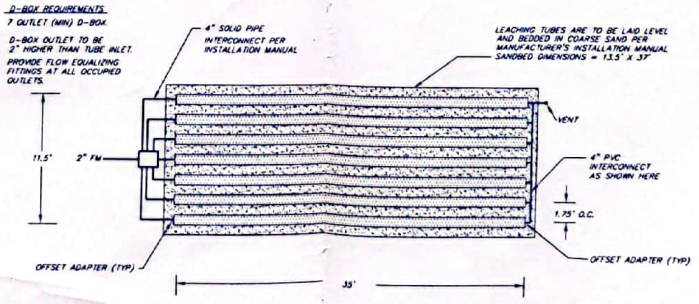
A.J. FOSS INC. 2100C - 1250/350/500 GALLON, 3-COMPARTMENT SEPTIC TANK/PUMP CHAMBER

PUMP DETAIL
N.T.S.

1" DRAW DOWN = 14 GALS.± PUMP TO BE SET TO DOSES OF 100 GALS./CYCLE. PUMP TO BE CAPABLE OF 45 GPM AT A TOTAL HEAD OF 12 FEET RECOMMENDED MYERS SPM4 WITH FLOAT CONTROLS AND ALARM OR EQUAL. APPROX. RUNNING TIME WITH PUMP SPECIFIED TO = 2 MINS.

PUMP TO HAVE SEPARATE ON/OFF FLOATS SET AS SPECIFIED. ALARM TO BE ON SEPARATE CIRCUIT FROM PUMP.

D-BOX REQUIREMENTS
7 OUTLET (MIN) D-BOX.
D-BOX OUTLET TO BE 2" HIGHER THAN TUBE INLET.
PROVIDE FLOW EQUALIZING FITTINGS AT ALL OCCUPIED OUTLETS.


4" SOLID PIPE INTERCONNECT PER INSTALLATION MANUAL
LEACHING TUBES ARE TO BE LAID LEVEL AND BEDDED IN COARSE SAND PER MANUFACTURER'S INSTALLATION MANUAL
SANDBED DIMENSIONS = 13.5' x 37'
11.5'
2" FM
VENT
4" PVC INTERCONNECT AS SHOWN HERE
1.75' O.C.
OFFSET ADAPTER (TYP)
OFFSET ADAPTER (TYP)
35'

LEACHING TUBE LAYOUT
NOT TO SCALE

LOCUS MAP

SEE SHEET 1 OF 2

NH HAMPSHIRE Designer Subsurface Disposal Systems Joseph P. Nelson No. 1481 Certified Professional

FOR: JANE BATCHELDER
LOCATION: 435 EXETER ROAD
TOWN: TAX MAP 37 LOT 7
HAMPTON, NH
SUBDIVISION APPROVAL #/# LOTS/ACRES

JOB NO.: 02-0142
DATE: 07/2002
APPR. BY: SJC
DRAWN BY: ASD

REVISIONS:

SHEET 2 OF 2 DATE:

TITLE: CONSTRUCTION DETAILS

NH Soil Consultants, Inc.
One Simons Lane, Newmarket, NH 03857
603-658-3558 Fax: 603-658-7750
Wetland Science - Soil Science - Subsurface Sewage Disposal - Environmental Planning

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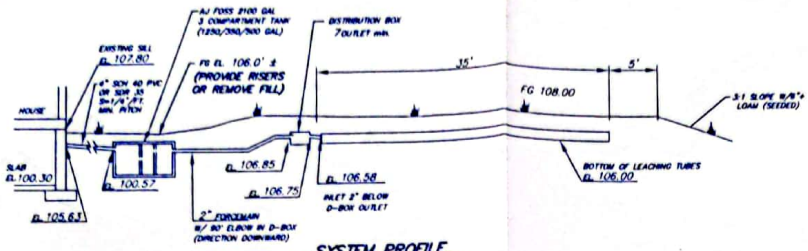
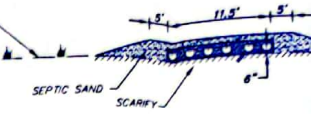


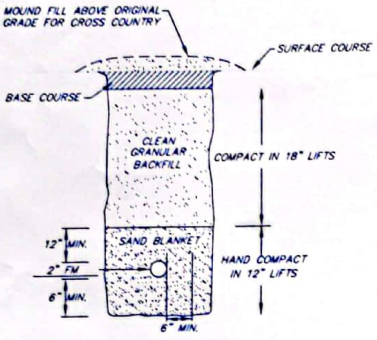
SYSTEM PROFILE
N.T.S.



DESIGN INTENT
BOTTOM OF EFFLUENT DISPOSAL AREA
ABOVE THE ORIGINAL GRADE ON THE H

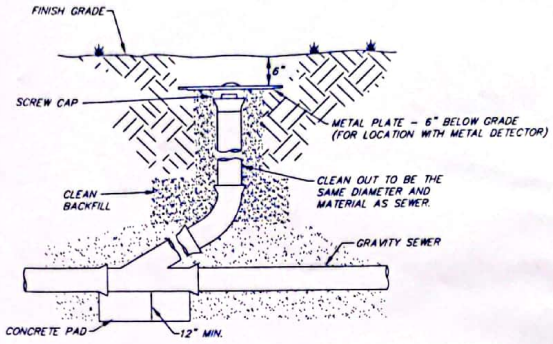
NOTES
1.) SEE SITE PREPARATION AND FILL N
2.) ORIGINAL GRADE, HIGH SIDE ASSUM
3.) MINIMUM FILL EXTENSION WHERE AP
4.) ALL FILL UNDER RAISED SYSTEMS I
SHOULDERS TO BE MEDIUM TO CO
(SEE FILL NOTE #4)

SCHEMATIC EFFLUENT DISPOS
NTS

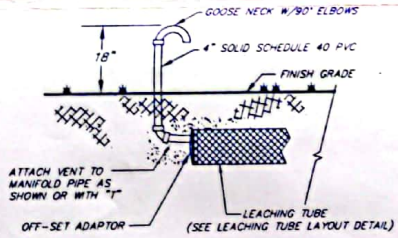


NOTES:
1. MINIMUM COVER SHALL BE 6"+ FOR PLOWED AREAS,
4"+ FOR CROSS COUNTRY
2. MULTIPLE PIPES IN THE SAME TRENCH SHALL BE
SEPARATED BY 12"+

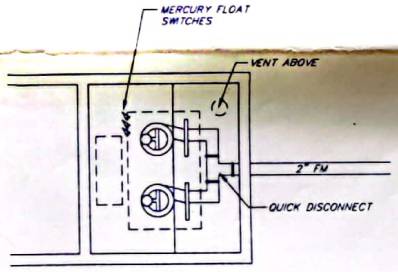
STANDARD TRENCH DETAIL
FOR EFFLUENT SEWER OR FORCEMAIN
N.T.S.



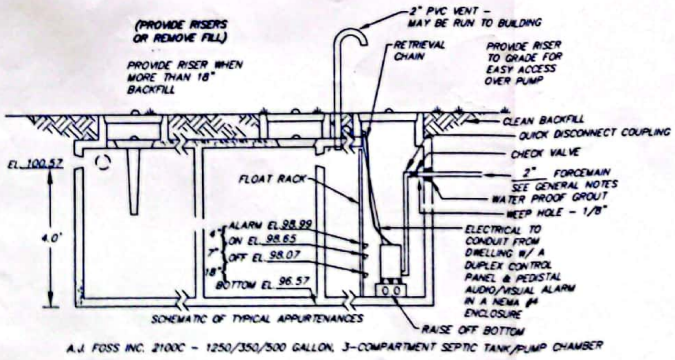
INLINE/BELOW GRADE CLEAN OUT
N.T.S



LOW VENT DETAIL
N.T.S.



DUPLEX PUMP DETAIL
N.T.S.



A.J. FOSS INC. 2100C – 1250/350/500 GALLON, 3-COMPARTMENT SEPTIC TANK/PUMP CHAMBER

PUMP DETAIL
n.t.s.

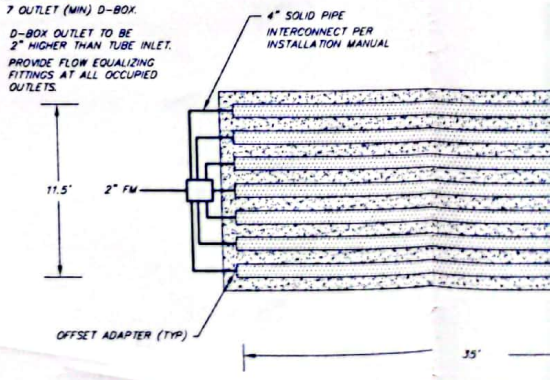
1" DRAW DOWN = 14 GALS.±. PUMP TO BE
SET TO DOSES OF 100 GALS./CYCLE.
PUMP TO BE CAPABLE OF 45 GPM AT
A TOTAL HEAD OF 12 FEET.
RECOMMENDED MYERS SRM4
WITH FLOAT CONTROLS AND ALARM OR
EQUAL. APPROX. RUNNING TIME WITH
PUMP SPECIFIED TO = 2 MINS.

PUMP TO HAVE SEPARATE ON/OFF FLOATS
SET AS SPECIFIED. ALARM TO BE ON
SEPARATE CIRCUIT FROM PUMP.

D-BOX REQUIREMENTS
7 OUTLET (MIN) D-BOX.

D-BOX OUTLET TO BE
2" HIGHER THAN TUBE INLET.

PROVIDE FLOW EQUALIZING
FITTINGS AT ALL OCCUPIED
OUTLETS.



LEACHING TUBE LAY
NOT TO SCALE

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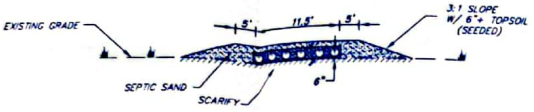


DESIGN INTENT

BOTTOM OF EFFLUENT DISPOSAL AREA TO BE NO LESS THAN 6" ABOVE THE ORIGINAL GRADE ON THE HIGH SIDE.

NOTES

1.) SEE SITE PREPARATION AND FILL NOTES
2.) ORIGINAL GRADE, HIGH SIDE ASSUMED TO BE 105.50
3.) MINIMUM FILL EXTENSION WHERE APPLICABLE IS 5'
4.) ALL FILL UNDER RAISED SYSTEMS INCLUDING SHOULDERS TO BE MEDIUM TO COARSE SEPTIC SAND. (SEE FILL NOTE #4)

SCHEMATIC EFFLUENT DISPOSAL AREA SECTION A-A

NTS

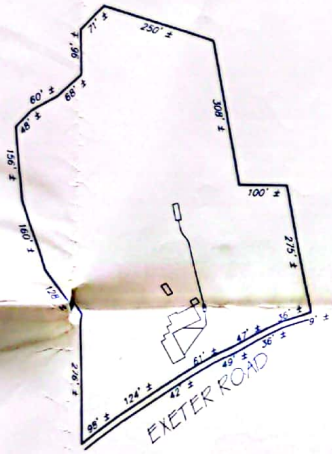
METAL PLATE – 6" BELOW GRADE
(FOR LOCATION WITH METAL DETECTOR)

EAN OUT TO BE THE
ME DIAMETER AND
TERIAL AS SEWER.

GRAVITY SEWER

UT

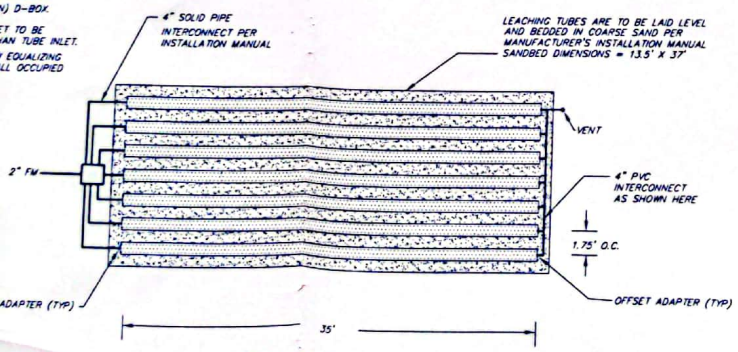
NECT



KEY PLAN

N.T.S.

REMENTS
V) D-BOX.
T. TO BE
AN TUBE INLET.
EQUALIZING
LL OCCUPIED



LEACHING TUBE LAYOUT

NOT TO SCALE

GENERAL NOTES – LEACHING SYSTEMS

1. THIS PLAN DOES NOT REPRESENT A BOUNDARY SURVEY OR ENGINEERED SITE PLAN. EVERY ATTEMPT HAS BEEN MADE TO IDENTIFY THE RELEVANT PROPERTY LINES DEPICTED ON THIS PLAN. HOWEVER, PLANS ARE NOT INTENDED FOR BUILDING LAYOUT. A LICENSED LAND SURVEYOR SHOULD BE RETAINED TO LAY OUT ALL BUILDINGS ON THE SITE AND VERIFY THAT THEY ARE IN COMPLIANCE WITH ALL APPLICABLE LOCAL ZONING REQUIREMENTS PRIOR TO CONSTRUCTION.
   *NH SOIL CONSULTANTS, INC. ACCEPTS NO LIABILITY IF THIS PLAN IS USED INAPPROPRIATELY.
2. ANY DISCREPANCY BETWEEN THIS PLAN AND THE APPARENT FIELD CONDITIONS TO BE REPORTED TO OWNER PRIOR TO CONSTRUCTION.
3. BOUNDARY INFORMATION FROM PLAN _____
4. LEACHING TUBES TO BE GEO-FLO DISTRIBUTED BY: AJ FOSS, INC. OF FARMINGTON, N.H. OR INSTALLED PER MANUFACTURER'S SPECIFICATION.
5. ALL CONCRETE PRODUCTS ARE TO BE BY AJ FOSS, INC. OF FARMINGTON, N.H. OR EQUAL.
6. CONCRETE STRUCTURE TO BE WATER TIGHT. JOINTS, INLETS, OUTLETS, ETC. TO BE SEALED WITH NON-SHRINK GROUT – MASTER FLOW 713 BOND, OR EQUAL.
7. SEPTIC TANK MUST BE A MINIMUM OF 10' FROM FOUNDATION DRAIN, LEACHING TUBES TO BE A MINIMUM OF 25 FEET FROM FOUNDATION OUTLET OF FOUNDATION DRAIN TO BE A MINIMUM OF 35 FEET FROM SEPTIC LEACHING TUBES.
8. 4 INCH GRAVITY SEWER TO BE SDR 35 OR 40 PVC. WHERE WELL IS <75' FROM SEPTIC TANK, 4" GRAVITY SEWER TO BE SDR 21 RUNS TO BE SDR 26, SCHEDULE 40 PVC, OR POLYETHYLENE PIPE ("POLY PIPE"), NO RATING.
9. MINIMUM PIPE SLOPES: BUILDING TO SEPTIC TANK = 2%; SEPTIC TANK TO D-BOX = 1%
10. DISTRIBUTION BOX SHALL HAVE FLOW DIVERTER OUTLET FITTINGS, UNLESS SYSTEM UTILIZES A PUMP.
11. PROVIDE A MINIMUM OF A 2" DROP FROM DISTRIBUTION BOX OUTLET AND TUBE INLET.
12. INLET/OUTLET INTERCONNECTIONS SHALL NOT PENETRATE MORE THAN 4" INTO TUBE BUT NO LESS THAN 2" INTO TUBE.
13. SYSTEM MUST BE INSPECTED AND APPROVED PRIOR TO BACKFILLING.
14. EFFLUENT DISPOSAL AREA MAY BE REPLACE, SHOULD FAILURE OCCUR, PROVIDED THAT THE REQUIREMENTS OF ADMINISTRATIVE RULE Env-Wq 1003.10 ARE MET.

(REVISED 11/2000)

SITE PREPARATION AND RAISED SYSTEMS

1. CHECK DESIGN INTENT AND VERIFY THAT ORIGINAL GRADE OF EXISTING GROUND (UPSLOPE SIDE) BEFORE DISTURBING SITE. THE "DESIGN INTENT" IS MAINTAINED.
2. REMOVE ALL TREES, BRUSH, BOULDERS, DEBRIS FROM THE AREA TO BE FILLED. STUMPS NOT TO BE BURIED WITHIN 75' OF EFFLUENT AREA, UNLESS UPSLOPE (35' MIN.).
3. REMOVE TOPSOIL. LEAVE SUBSOIL IN NOT COMPACT SUBSOIL WITH MACHINERY. SCARIFY WITH TEETH OF EXCAVATOR BEFORE FILL. SCARIFY PARALLEL WITH CONTOURS, WORKING FROM THE CENTER OUTWARD. SOIL MAY PRIOR TO PREPARATION.
4. MATERIAL SPECIFICATIONS:
   TOPSOIL: 6" OF CLEAN LOAM TO FORM AS BLANKET ON TOP AND SIDE SLOPES.
   CLEAN FILL: PERMEABLE SOIL FREE OF DEBRIS, ORGANICS, AND STONES GREATER THAN 3".
   SEPTIC SAND: FILL TO RAISE THE END FOR THE SIDE SLOPES AS SHOWN ON THE SCHEMATIC "FILL SECTION A–A" THE FOLLOWING SPECIFICATION: MEDIUM TO COARSE TEXTURED SAND, NO GREATER THAN 30% PASSING THE NUMBER 200 SIEVE, AND NO PARTICLES LARGER THAN 3".
   BEDDING SAND: USE CLEAN MEDIUM TO COARSE SAND WITH PARTICLE SIZE OF .175 mm to 2.0 mm. A MINIMUM OF 6" OF SAND AROUND CIRCUMFERENCE OF THE TUBES AND BETWEEN TUBES.
5. SAND FILL TO BE PUSHED ONTO PREPARED SURFACE FROM THE SIDE; DO NOT ALLOW EQUIPMENT ON THE SCARIFIED SOIL SURFACE. FILL TUBES TO BE CAREFULLY PLACED WITH EXCAVATOR.
6. PLACE FILL IN 12" LOOSE LAYERS USING TYPE TRACTOR WITH BLADE. ALWAYS KEEP A MINIMUM OF 9" OF FILL MATERIAL BETWEEN TRACKS OF TRACTOR TO MINIMIZE COMPACTION OF NATURAL SOIL. EACH LAYER SHALL BE UNIFORM THICKNESS PRIOR TO PLACING NEXT LAYER. CONTINUOUS GRADING AND SHALL BE CARRIED OUT TO ASSURE UNIFORM DENSITY THROUGHOUT EACH LAYER.
7. ENTIRE FILLED AREA SHOULD BE COVERED WITH TOPSOIL, SEEDED, AND MULCHED IMMEDIATELY AFTER BACKFILLING TO PREVENT EROSION.
8. BACKFILL DEPTH OVER SYSTEM TO BE CROWN 2% MIN. TO PROVIDE RUNOFF. SYSTEM BACKFILLED WITH MORE THAN 24" MULCHED.

(REVISED 11/2000)

OPERATION AND MAINTENANCE

1. IT IS THE OWNER'S RESPONSIBILITY TO MAINTAIN THIS SYSTEM IN ACCORDANCE WITH THESE "OPERATION AND MAINTENANCE" INSTRUCTIONS.
2. EVERY SYSTEM'S DESIGN CAPACITY IS BASED CAREFUL AND REASONABLE WATER USE IS REQUIRED TO MAXIMIZE THE SYSTEM'S LIFE.
3. THIS SYSTEM MUST BE OPERATED WITHIN DESIGN CAPACITY. THE AVERAGE DAILY FLOW TO THE EFFLUENT DISPOSAL AREA SHOULD BE MORE THAN 1/2 ITS APPROVED DESIGN CAPACITY.
4. SYSTEM IS NOT DESIGNED TO HANDLE FLOW FROM A SEWAGE EJECTOR PUMP.
5. SYSTEM IS NOT DESIGNED FOR A GARBAGE DISPOSAL.
6. SYSTEM IS NOT DESIGNED TO HANDLE DISCHARGE FROM "JACUZZI" TYPE BATH TUB.
7. DO NOT DISPOSE OF GREASE, CHEMICALS, SOLVENTS ETC. VIA THIS SYSTEM.
8. IT IS NOT RECOMMENDED THAT THE BACKWASH FROM WATER SOFTENERS BE DISCHARGED INTO THE SEPTIC SYSTEM. CURRENT NH–DES RULES ALLOW THAT WATER SOFTENER BACKWASH BE DISCHARGED TO A SEPARATE DRYWELL. NO DESIGN OR APPROVAL IS REQUIRED FOR THIS.
9. SEPTIC TANK MUST BE PUMPED BY A LICENSED HAULER AT LEAST EVERY TWO YEARS. KEEP PUMPING RECEIPTS AS PROOF OF MAINTENANCE. CHECK TANK YEARLY. IF SLUDGE AND SURFACE SCUM EXCEED 1/3 OF LIQUID DEPTH, HAVE TANK PUMPED.
10. DO NOT ALLOW VEHICULAR TRAFFIC OVER ANY COMPONENT OF SYSTEM UNLESS THAT STRUCTURE IS DESIGNED TO WITHSTAND AN H–20 WHEEL LOAD.
11. THE OWNER SHOULD KEEP A COPY OF THIS PLAN WITH HIS/HER IMPORTANT DOCUMENTS FOR FUTURE REFERENCE. THIS PLAN SHOULD BE PROVIDED TO FUTURE OWNER. COPIES ARE AVAILABLE FROM THIS OFFICE.
12. IF THIS DESIGN UTILIZES A TABEL FILTER, HAVE FILTER CLEANED WHEN TANK IS PUMPED. IF THERE ARE ANY SIGNS OF PLUMBING BACKUP, CALL PUMPER AND HAVE TANK AND FILTER CLEANED.

(REVISED 11/2000)

NEW HAMPSHIRE Designer of Subsurface Disposal Systems ... Joseph P. Nichols No. 1401 ... Department of Environmental Services

LOCUS MAP

SEE SHEET 1 OF 2

FOR: JANE BATCHELDER
LOCATION: 435 EXETER ROAD
TOWN: TAX MAP 37 LOT 7
HAMPTON, NH
SUBDIVISION APPROVAL # OVER 5 ACRES

JOB NO.: 02-0142
DATE: 02/02
APPR. BY: SE
DRAWN BY: KBV

REVISIONS:

SHEET 2 OF 2 DATE:

NH Soil Consultants, Inc.
One Simons Lane, Newmarket, NH 03857
603-659-3558 Fax: 603-659-7750
Wetland Science – Soil Science – Subsurface Sewage Disposal – Environmental Planning
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TITLE: CONSTRUCTION DETAILS

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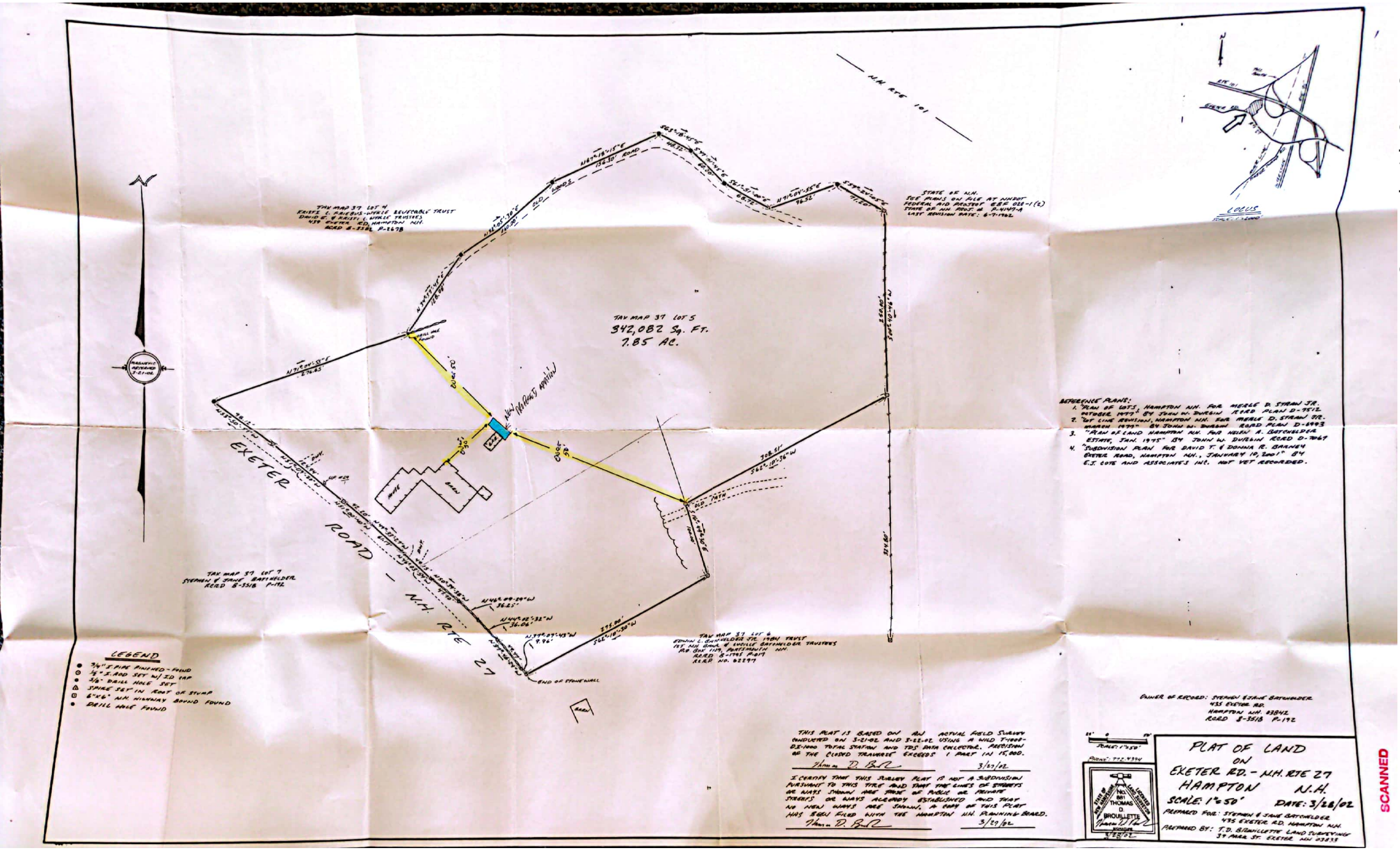
N.H. RTE 101
TAX MAP 37 LOT 9
KRISTE L. PRIEBUS-WHITE REVOCABLE TRUST
DAVID F. & KRISTI L. WHITE TRUSTEES
439 EXETER RD. HAMPTON NH.
ROCKD 4-3381 P-1678
STATE OF N.H.
SEE PLANS ON FILE AT NHDOT
FEDERAL AID PROJECT BRF 018-1(2)
STATE OF NH ROUTE 27 P-4147-A
LAST REVISION DATE: 6-7-1962
TAX MAP 37 LOT 5
342,082 Sq. FT.
7.85 AC.
EXETER ROAD
N.H. RTE 27
TAX MAP 37 LOT 9
STEPHEN & STACIE BATCHELDER
RCRD 8-3518 P-192
TAX MAP 37 LOT 6
EDWIN L. CHANDLER JR. 1984 TRUST
1ST NH BANK & NOELLE BATCHELDER TRUSTEES
RD BK 1179 PAGE 1819
RCRD 8-1795 P-819
RCRD NO. 62297
END OF STONE WALL
LEGEND
3/4" I.PIPE PINNED - FOUND
1/2" I.ROD SET W/ ID TAP
3/8" DRILL HOLE SET
SPIKE SET IN ROOT OF STUMP
6"x6" N.H. HIGHWAY BOUND FOUND
DRILL HOLE FOUND
REFERENCE PLANS:
1. "PLAN OF LOTS, HAMPTON NH. FOR MERLE D. STRAW JR. OCTOBER 1977" BY JOHN W. DURSIN RCRD PLAN D-3512.
2. "LOT LINE REVISION, HAMPTON NH. FOR MERLE D. STRAW JR. MARCH 1979" BY JOHN W. DURSIN RCRD PLAN D-4993
3. "PLAN OF LAND HAMPTON NH. FOR HELEN A. BATCHELDER ESTATE, JAN. 1975" BY JOHN W. DURSIN RCRD D-7067
4. "SUBDIVISION PLAN FOR DAVID T. & DONNA R. BARNES EXETER ROAD, HAMPTON NH., JANUARY 10, 2001" BY E.J. COTE AND ASSOCIATES INC. NOT YET RECORDED.
OWNER OF RECORD: STEPHEN & STACIE BATCHELDER
435 EXETER RD.
HAMPTON NH. 03842
RCRD 8-3518 P-192
THIS PLAT IS BASED ON AN ACTUAL FIELD SURVEY CONDUCTED ON 3-21-02 AND 3-22-02 USING A WILD T-1000-DI-1000 TOTAL STATION AND TDS DATA COLLECTOR. PRECISION OF THE CLOSED TRAVERSE EXCEEDS 1 PART IN 15,000.
3/27/02
I CERTIFY THAT THIS SURVEY PLAT IS NOT A SUBDIVISION PURSUANT TO THIS TITLE AND THAT THE LINES OF STREETS OR WAYS SHOWN ARE THOSE OF PUBLIC OR PRIVATE STREETS OR WAYS ALREADY ESTABLISHED AND THAT NO NEW WAYS ARE SHOWN. A COPY OF THIS PLAT HAS BEEN FILED WITH THE HAMPTON NH. PLANNING BOARD.
3/29/02
SCALE: 1"=50'
DATUM: 772.4394
NO. 881 THOMAS D BROUILLETTE SURVEYOR
PLAT OF LAND
ON
EXETER RD. - N.H. RTE 27
HAMPTON N.H.
SCALE: 1"=50' DATE: 3/28/02
PREPARED FOR: STEPHEN & STACIE BATCHELDER
435 EXETER RD. HAMPTON NH.
PREPARED BY: T.D. BROUILLETTE LAND SURVEYING
39 PARK ST. EXETER NH 03833

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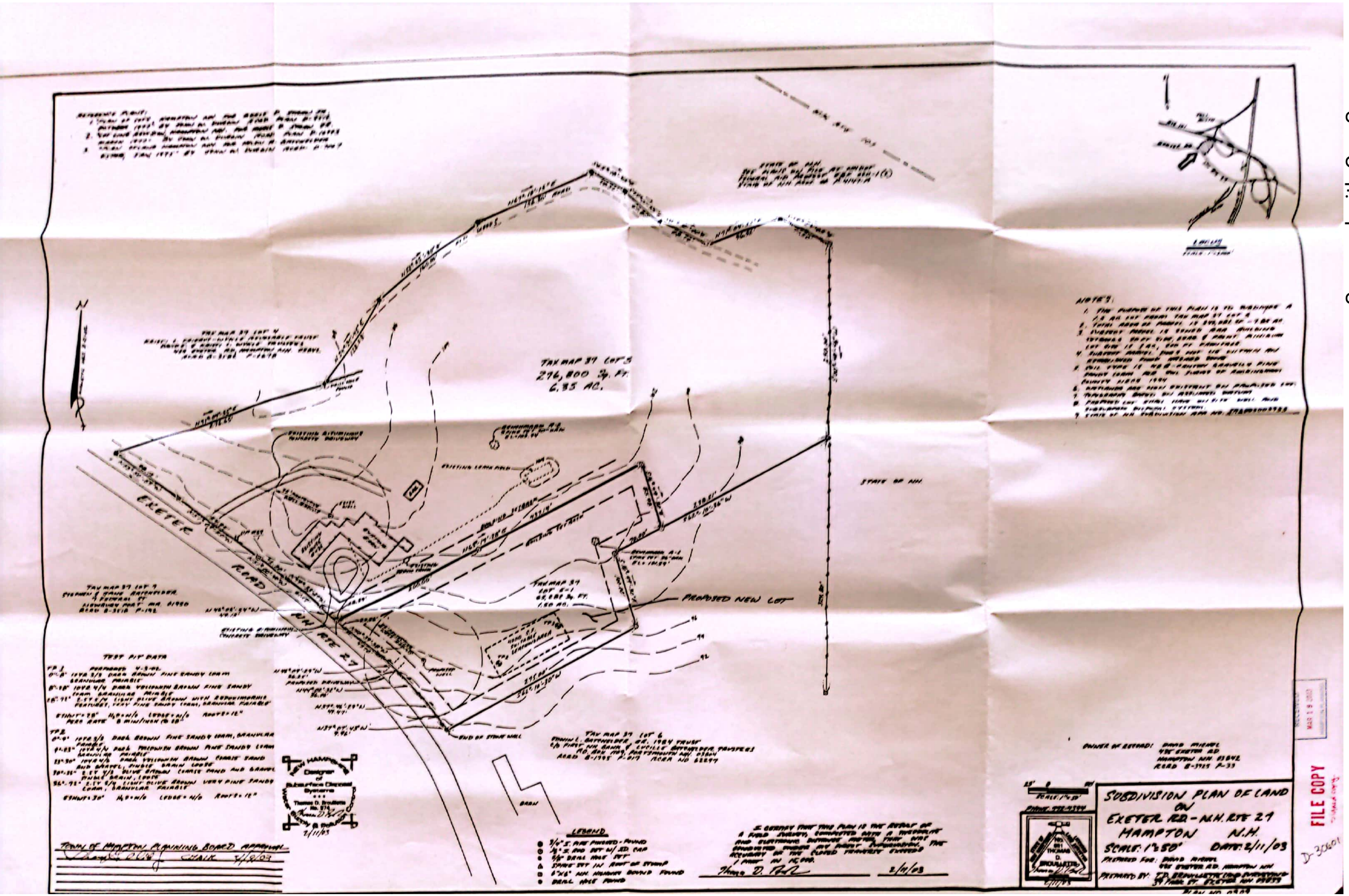

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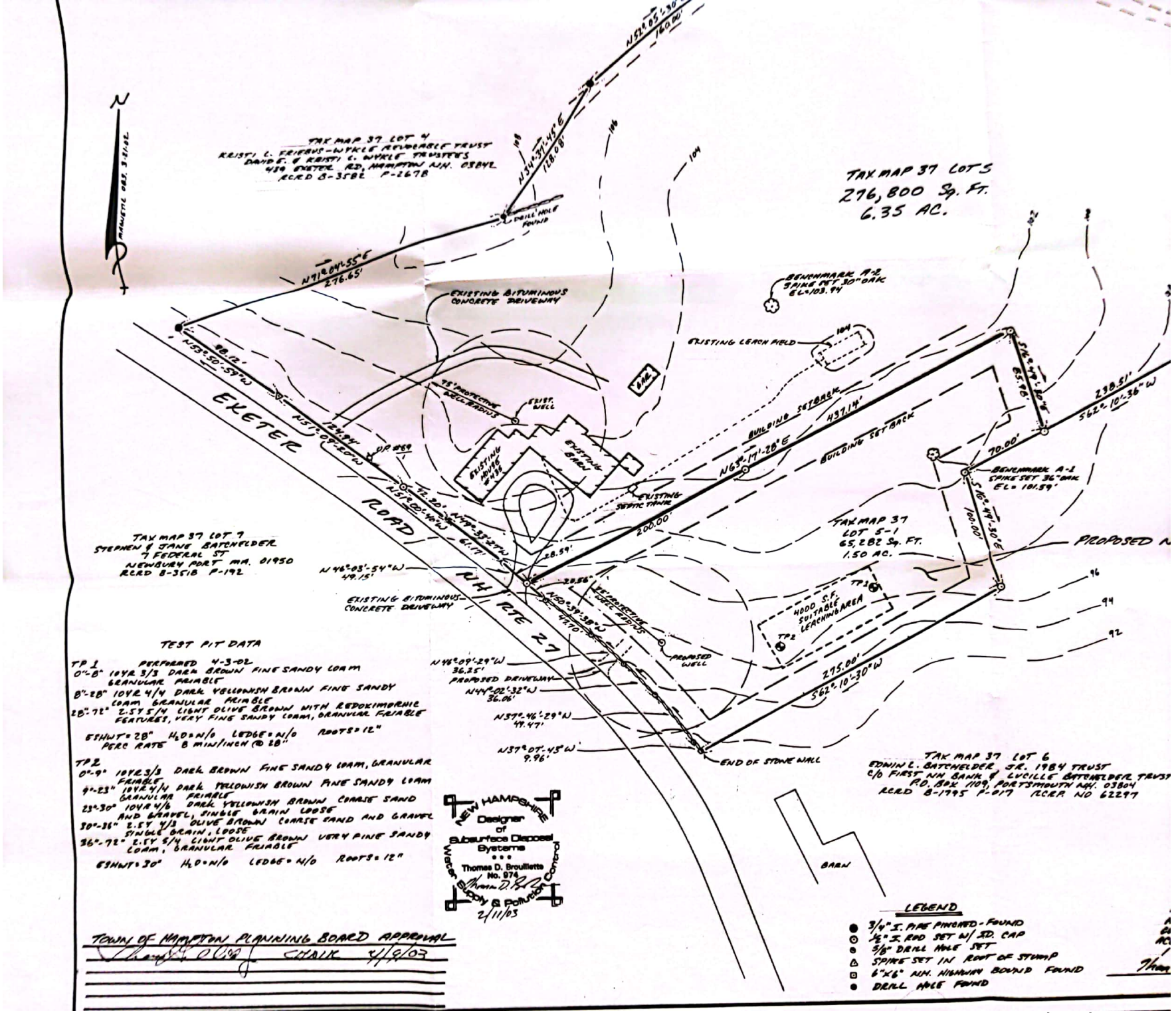

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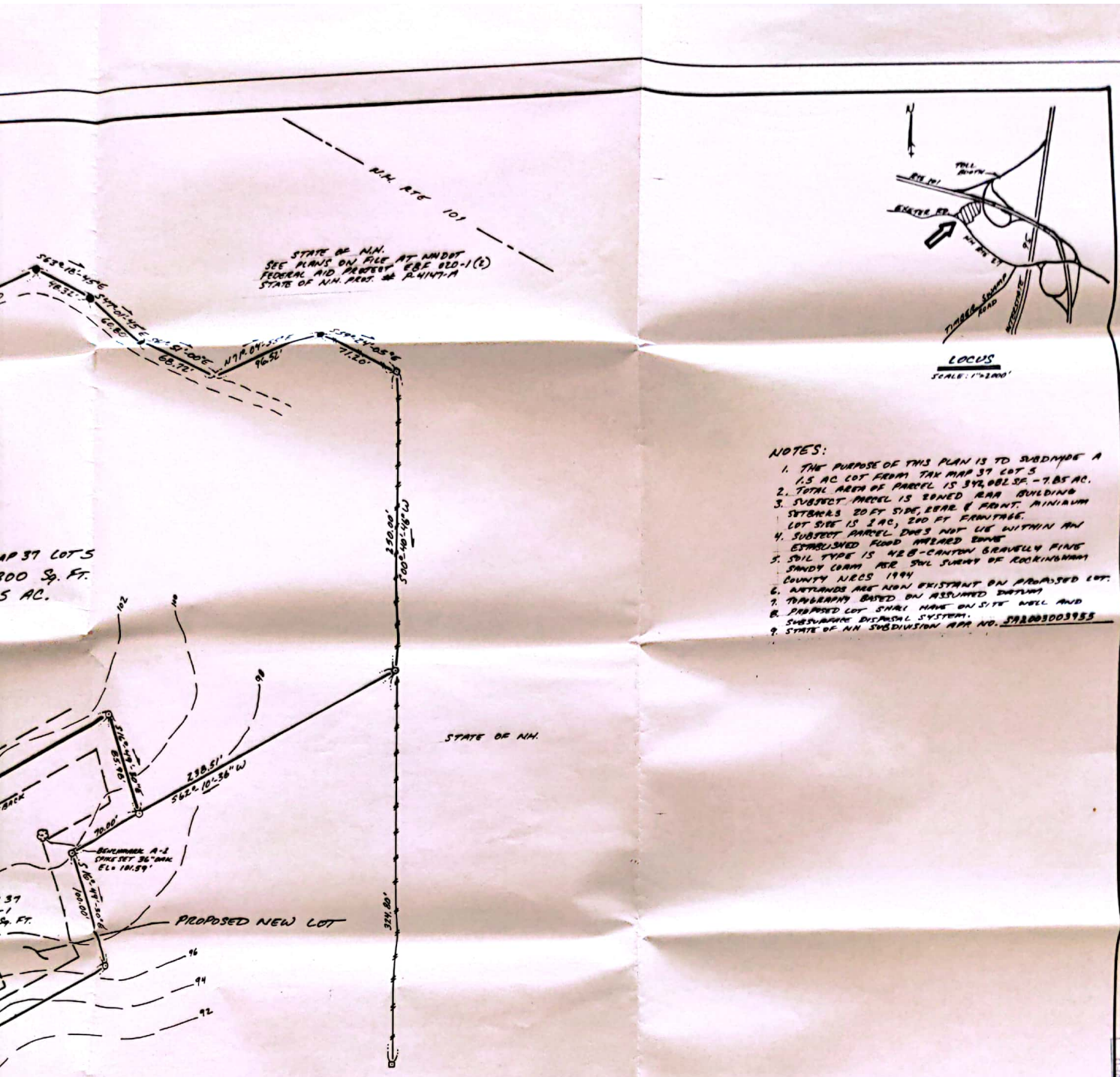

LOCUS
SCALE: 1"=2000'

NOTES:
1. THE PURPOSE OF THIS PLAN IS TO SUBDIVIDE A 1.5 AC LOT FROM TAX MAP 37 LOT 5
2. TOTAL AREA OF PARCEL IS 342,082 SF. - 7.85 AC.
3. SUBJECT PARCEL IS ZONED RAA BUILDING SETBACKS 20 FT SIDE, REAR & FRONT. MINIMUM LOT SIZE IS 1 AC, 200 FT FRONTAGE.
4. SUBJECT PARCEL DOES NOT LIE WITHIN AN ESTABLISHED FLOOD HAZARD ZONE
5. SOIL TYPE IS 42B-CANTON GRAVELLY FINE SANDY LOAM PER SOIL SURVEY OF ROCKINGHAM COUNTY NRCS 1994
6. WETLANDS ARE NON EXISTANT ON PROPOSED LOT.
7. TOPOGRAPHY BASED ON ASSUMED DATUM
8. PROPOSED LOT SHALL HAVE ON SITE WELL AND SUBSURFACE DISPOSAL SYSTEM.
9. STATE OF NH SUBDIVISION APP NO. SA2003003955

OWNER OF RECORD: DAVID MICHEL
435 EXETER RD.
HAMPTON NH. 03842
RCRD B-3925 P-33

LEGEND
I.R. PIPE PINCHED - FOUND
I.R. ROD SET W/ I.D. CAP
DRILL HOLE SET
I.R. SET IN ROOT OF STUMP
6" N.H. HIGHWAY BOUND FOUND
ALL ABLE FOUND

I CERTIFY THAT THIS PLAN IS THE RESULT OF A FIELD SURVEY, COMPLETED WITH A THEODOLITE AND ELECTRONIC DISTANCE METER, THAT WAS CONDUCTED UNDER MY DIRECT SUPERVISION. THE ACCURACY OF THE CLOSED TRAVERSE EXCEEDS 1 PART IN 15,000.
Thomas D. Brouillette 2/11/03

25' 0 50'
SCALE: 1"=50'
PHONE: 778-4944

NO. 891 THOMAS D. BROUILLETTE
2/11/03

SUBDIVISION PLAN OF LAND
ON
EXETER RD. - N.H. RTE 27
HAMPTON N.H.
SCALE: 1"=50' DATE: 2/11/03
PREPARED FOR: DAVID MICHEL
435 EXETER RD. HAMPTON NH
PREPARED BY: T.D. BROUILLETTE LAND SURVEYING
39 PARK ST. EXETER NH. 03833

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D-30601

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Town of Hampton, NH

Certificate of Monumentation Installation Form

Applicant's Name: DAVID MICHEL

Mailing Address: 435 EXETER RD HAMPTON NH

Street Address of Property: SAME

Tax Map #: 37 Lot #: 5

Approved Plan #: 0309 Date of Plan: 2-11-03

Date of Planning Board Approval or Conditional Approval: _____

Surveyor of Approved Plan: THOMAS BROUILLETTE

Number of concrete or granite monuments required by approved plan: _____

Number of iron pipe monuments required by approved plan: 4 IRON PINS

Surveyor's Statement:

"I hereby certify that the monumentation required on the above referenced plan has been accurately installed under my supervision and said monumentation complies with Section VII-F of the Hampton Subdivision Regulations and/or Section VII-I of the Hampton Site Plan Review Regulations."

Number of concrete or granite monuments installed: NONE

Number of iron pipe monuments installed: 4 IRON PINS

Number of other approved monuments installed: 4 IRON PINS

Signature of Surveyor: Thomas D. Brouillette Date: 3-19-03

Surveying Company: T.D. BROUILLETTE LANDSURVEYING Telephone #: 772-4394

STATE OF NEW HAMPSHIRE
No. 881
THOMAS D. BROUILLETTE
LICENSED LAND SURVEYOR
SIGNATURE

Seal of Surveyor

For Planning Board Use Only:

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MAR 19 2003
HAMPTON PLANNING

Date of Receipt: _____ Received By: _____

Amended July 2002

Scanned with CamScanner

435 EXETER RD

Location	435 EXETER RD	**Mblu**	37/ 5/ / /
Acct#	224	**Owner**	GILES, RALPH & KATHLEEN C.
Municipality		**Assessment**	$941,300
Appraisal	$941,300	**PID**	224
Building Count	1	**Assessing District**	

Current Value

Appraisal			
Valuation Year	**Improvements**	**Land**	**Total**
2021	$704,800	$236,500	$941,300
Assessment			
Valuation Year	**Improvements**	**Land**	**Total**
2021	$704,800	$236,500	$941,300

Owner of Record

Owner	GILES, RALPH & KATHLEEN C.	**Sale Price**	$890,000
Co-Owner		**Certificate**	
Address	435 EXETER RD HAMPTON, NH 03842	**Book & Page**	5976/1856
		Sale Date	01/23/2019
		Instrument	00

Ownership History

Ownership History					
Owner	**Sale Price**	**Certificate**	**Book & Page**	**Instrument**	**Sale Date**
GILES, RALPH & KATHLEEN C.	$890,000		5976/1856	00	01/23/2019
QUINN TY A & KARYN J	$470,000		5127/1346	51	07/20/2010
CAMPAGNA, BARBARA	$0		4770/1481	38	02/27/2007
CAMPAGNA, BARBARA	$1,000,000		4385/1769	00	10/28/2004

Building Information

Building 1 : Section 1

Year Built: 1884

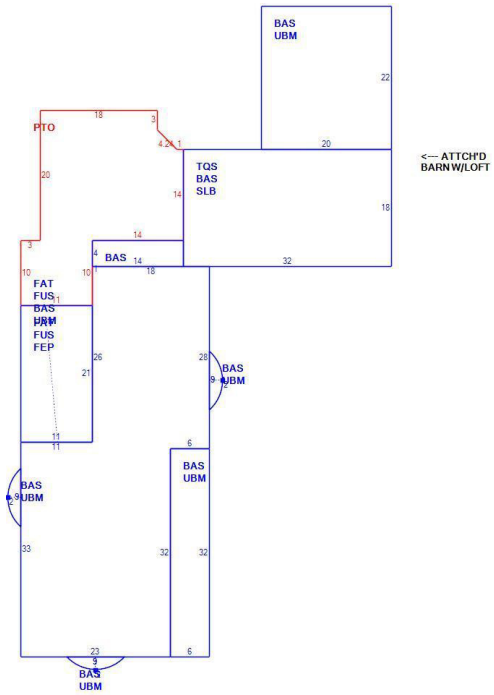
Building Photo

Living Area: 4,836
Replacement Cost: $835,156
Building Percent Good: 70
Replacement Cost Less Depreciation: $584,600

Building Attributes	
Field	**Description**
Style:	Antique
Model	Residential
Grade:	Good +10
Stories:	2 Stories
Occupancy	1
Exterior Wall 1	Clapboard
Exterior Wall 2	
Roof Structure:	Gable/Hip
Roof Cover	Asph/F Gls/Cmp
Interior Wall 1	Plastered
Interior Wall 2	Cust Mill Work
Interior Flr 1	Hardwood
Interior Flr 2	Laminate
Heat Fuel	Gas
Heat Type:	Forced Air-Duc
AC Type:	Central
Total Bedrooms:	5 Bedrooms
Total Bthrms:	5
Total Half Baths:	1
Total Xtra Fixtrs:	2
Total Rooms:	15
Bath Style:	Modern
Kitchen Style:	Modern
Num Kitchens	01
Cndtn	
MHP	
Fireplaces	
Fndtn Cndtn	
Basement	

(http://images.vgsi.com/photos2/HamptonNHPhotos//\00\01\61\19.jpg)

Building Layout



(ParcelSketch.ashx?pid=224&bid=215)

Building Sub-Areas (sq ft)			Legend
Code	**Description**	**Gross Area**	**Living Area**
BAS	First Floor	2,551	2,551
FUS	Upper Story, Finished	1,482	1,482
TQS	Three Quarter Story	576	432
FAT	Attic, Finished	1,482	371
FEP	Porch, Enclosed, Framed	231	0
PTO	Patio	531	0
SLB	Con. Slab	576	0
UBM	Basement, Unfinished	1,919	0
		9,348	4,836

Extra Features

Extra Features				Legend
Code	Description	Size	Value	Bldg #
FPL3	2 STORY CHIM	2.00 UNITS	$7,000	1
KIT	EXTRA-KITCHEN	1.00 UNITS	$7,000	1
HTUB	HOT TUB	1.00 UNITS	$1,100	1
GENR	GEN-RES	10.00 KW	$2,800	1
GENR	GEN-RES	24.00 KW	$6,700	1

Land

Land Use

Use Code	1010
Description	SINGLE FAMILY
Zone	RAA
Neighborhood	50
Alt Land Appr	No
Category	

Land Line Valuation

Size (Acres)	6.35
Frontage	0
Depth	0
Assessed Value	$236,500
Appraised Value	$236,500

Outbuildings

Outbuildings						Legend
Code	Description	Sub Code	Sub Description	Size	Value	Bldg #
BRN5	2 STORY			1368.00 S.F.	$19,200	1
SPL3	GUNITE			400.00 S.F.	$10,000	1
BTH2	BATH HOUSE AVG			2346.00 S.F.	$64,500	1
SHD1	SHED FRAME			176.00 S.F.	$1,900	1
RPV3	PAVING-LG			1.00 UNITS	$0	1

Valuation History

Appraisal			
Valuation Year	Improvements	Land	Total
2021	$696,600	$236,500	$933,100
2020	$696,600	$236,500	$933,100
2019	$696,600	$236,500	$933,100

Assessment			
Valuation Year	Improvements	Land	Total
2021	$696,600	$236,500	$933,100
2020	$696,600	$236,500	$933,100
2019	$696,600	$236,500	$933,100

32 — Henry E. Batchelder
33 — Henry E. Batchelder
34 — Wheaton Lane - location and shape unknown
35 — George & Edwin L. Batchelder
36 — Wheaton Lane
37 — Edwin L. Batchelder Jr.
38 — Percy P. Annis
39 — STATE OF N.H.
40 — Ernestine I. Wygant
41 — STATE OF N.H.
42 — Samuel P. Garland
43 — Allen N. Kee Jr.
44 — Mary T. McGaw
45 — Atwood Sturtevant
46 — Russell P. Merrill Jr.
47 — Josephine M. Haines

PLAN
SCALE: 1" = 200'

Match Line to Sheet 48

JANVRIN

PROPOSED INTERCHANGE AND TOLL FACILITIES

Bachelder

JANVRIN

HAROLD PERKINS

STATE OF N.H.

STATE OF N.H.

CURVE DATA
(10)
Δ = 16°-26'-18.59"
R = 4600.00'
T = 664.448'
L = 1319.767'

EXISTING HAMPTON INTERCHANGE

℄ MEDIAN NEW HAMPSHIRE TURNPIKE (ROUTE 95)

FUTURE ROADWAY

EXISTING R.O.W.

TIMBER SWAMP RD.

HAMPTON RD. RTE. 101-C

CAR BARN POND

POWER LINE

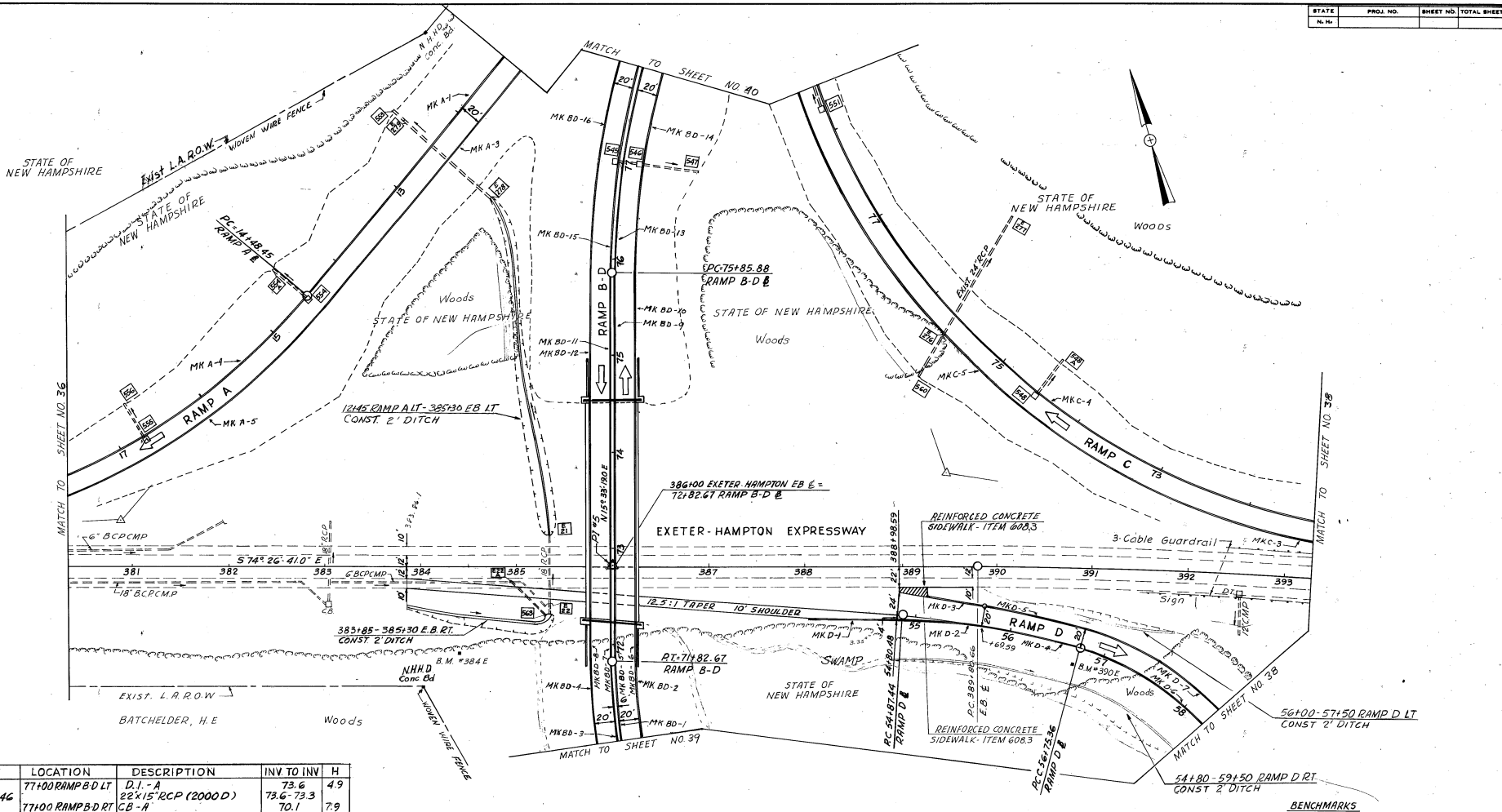
NOTE:
THIS PLAN SHOWING PROPOSED FUTURE INTERCHANGE AT ROUTE 95 TO BE USED FOR R.O.W. INFORMATION ONLY.

8 TOLL BOOTHS
320+00
7 TOLL BOOTHS FOR PRESENT CONSTRUCTION (4 LANES)
15 TOLL BOOTHS FOR FUTURE CONSTRUCTION (8 LANES)

Qn-13
113

FED. ROAD DIV. NO.		PROJ. NO.	SCALE	SHEET NO.
1	N. H.	EBF020(12)		49A

EXETER & HAMPTON



STR	LINE	LOCATION	DESCRIPTION	INV. TO INV	H
545		77+00 RAMP B-D LT	D.I. - A	73.6	4.9
	545 - 546		22'x 15" RCP (2000 D)	73.6 - 73.3	
546		77+00 RAMP B-D RT	C.B. - A	70.1	7.9
	546 - 547		54'x 12" PIPE (SLOPE DRAIN)		
547		77+00 RAMP B-D 80' RT	METAL END SECTION		
548		74+50 RAMP C LT	D.I. - A	61.5	4.0
	548 - 548A		90'x 12" RCP (2000 D)	61.5 - 60.0	
551		78+25 RAMP C LT	D.I. - A	57.7	3.6
	551 - 549		21'x 15" RCP (2000 D)	57.7 - 57.3	
554		14+50 RAMP A LT	DI - DA	66.5	4.6
	554 - 554A		48'x 12" PIPE (SLOPE DRAIN)		
554A		14+50 RAMP A 45' LT	METAL END SECTION		
	553 - E279	12+47 RAMP A RT	16'x 24" RCP 2000 D	51.4 - 51.5	
555		16+80 RAMP A LT	D.I. - D.A.	64.5	3.7
	555 - 556		38'x 12" PIPE (SLOPE DRAIN)		
	560 - E276	75+65 RAMP C LT	68'x 24" RCP (2000 D)	50.5 - 51.0	
563		385+30 EB 48' RT	PC-8 HDR	56.8	
	563 - E22		11'x 18" RCP (2000 D)	56.6 - 56.8	
	563 - E22A		50'x 6" UND		

STR	LINE	LOCATION	REMARKS
E 21		385+30 EB. 42' LT	OUTLET 18" PIPE (55.4)
	E21 - E 22		RETAIN 79'x 18" RCP (55.4 - 56.6)
E 22		385+30 EB 37' RT	REMOVE MRM HDR (56.6)
E276		75+65 RAMP C 22' LT	INLET 24" PIPE (INV. 52.0)
	E276 - E277		RETAIN 196'x 24" RCP (INV 52.0 - 51.0)
E277		76+15 RAMP C 119' RT	OUTLET 24" PIPE (INV. 51.0)
E278		12+45 RAMP A 81' LT	INLET 24" PIPE (INV. 52.0)
	E278 - E279		RETAIN 121'x 24" RCP (INV 52.0 - 51.5)
E279		12+45 RAMP A 40' RT	OUTLET 24" PIPE (INV. 51.5)
	E 22 - E22A		REMOVE 90'± x 6" BCPCMP UND

BENCHMARKS

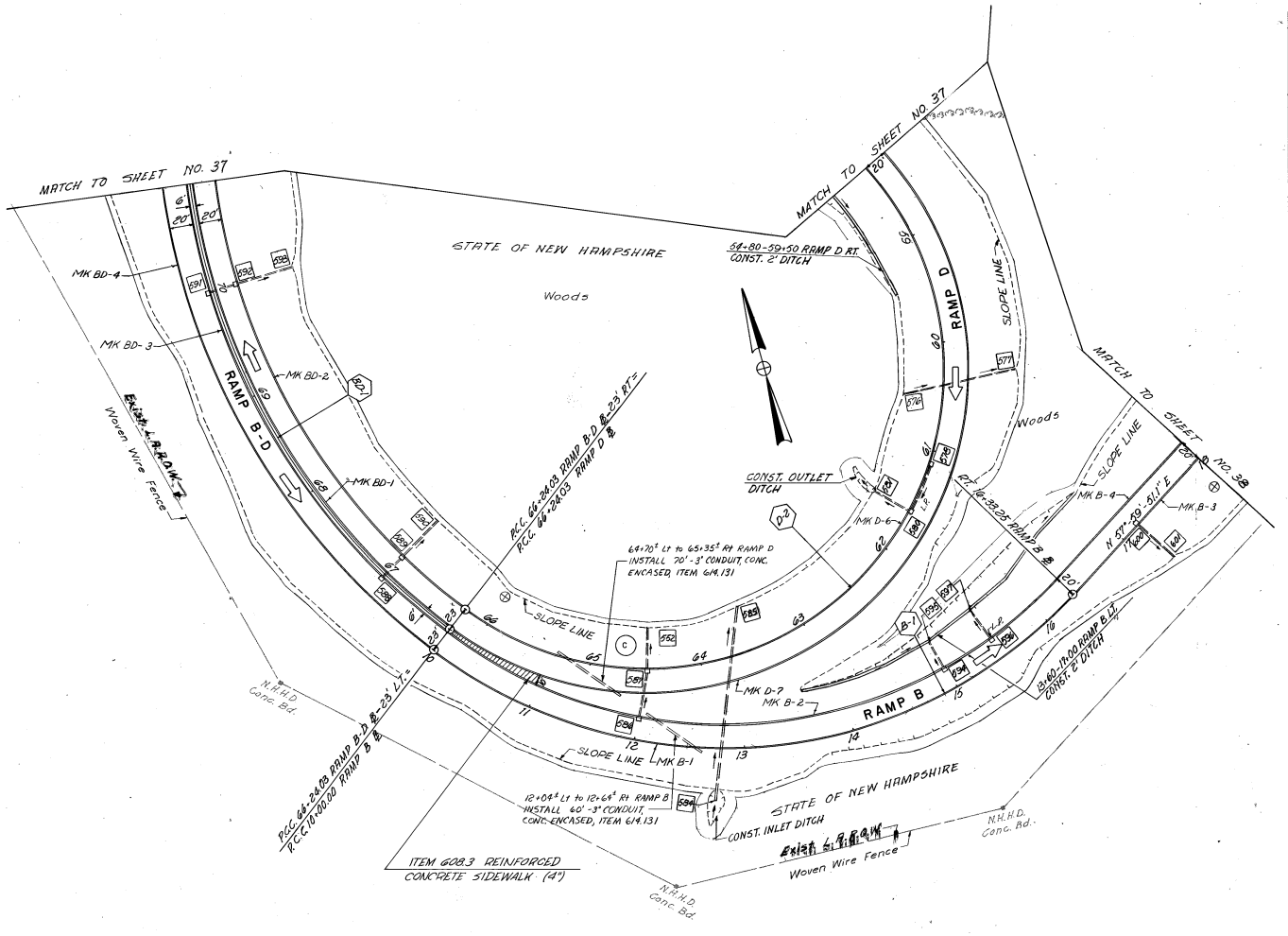
From Book No. 6609, Page 9
B.M. No. 384 E, Sta. 384+41 E.B. ℄, Rt. 91'
Vertical Spike in Root of White Pine,
Elev. 65.87.

From Book No. 6609, Page 9
B.M. No. 390 E, Sta. 390+83 E.B. ℄, Rt. 101
Vertical Spike in Root of Hemlock,
Elev. 64.01.

STATE	PROJ. NO.	SHEET NO.	TOTAL SHEETS
N. H.			

PROJ. NO.	SHEET NO.	TOTAL SHEETS
LS 1831 (6)	37	151

PLAN TRACED
PLAN CHECKED
PROFILE TRACED
PROFILE CHECKED
INKED
CHECKED
DATE 3/10/72
C. BOCHES
DATE
BOOK NO.
PAGE NO.
NOTEBOOKS
(USE BOTTOM LINES FIRST)
REVISIONS AFTER PROPOSAL
NO.
DATE
STATION
DESCRIPTION
R.A.L. VERIFIED BY L.B. 11-2-72



PROPOSED DRAINAGE

STR.	LINE	LOCATION	DESCRIPTION	INV. TO INV.	H
577		60+25 RAMP D 63' LT.	OUTLET 24" PIPE	52.0	
	577 - 576		101' x 24" R.C.P. (2000 D)	52.0 - 52.6	
576		60+50 RAMP D 36' RT.	INLET 24" PIPE	52.6	
578		61+10 RAMP D LT.	D.I. - A (WITH R.C. SLAB TOP)	53.6	4.6
	578 - 580		97' x 15" R.C.P. (2000 D)	53.6 - 53.4	
580		61+61 RAMP D LT.	C.B. - A (WITH R.C. SLAB TOP)	50.3	7.7
	580 - 581		39' x 15" R.C.P. (2000 D)	53.3 - 53.1	
581		61+61 RAMP D 40' RT.	OUTLET 15" PIPE	53.1	
585		63+50 RAMP D 43' RT.	OUTLET 24" PIPE	54.7	
	585 - 584		176' x 24" R.C.P. (2000 D)	54.7 - 56.0	
584		12+75 RAMP B 48' RT.	INLET 24" PIPE	58.0	
586		12+00 RAMP B LT.	D.I. - A	58.2	5.0
	586 - 587		39' x 15" R.C.P. (2000 D)	58.2 - 57.8	
587		64+50 RAMP D LT.	C.B. - A	54.6	8.0
	587 - 552		36' x 15" R.C.P. (2000 D)	57.6 - 56.0	
552		64+50 RAMP D 37' RT.	OUTLET 15" PIPE	56.0	
588		67+00 RAMP B-D LT.	D.I. - A	65.2	4.9
	588 - 589		23' x 15" R.C.P. (2000 D)	65.2 - 64.9	
589		67+00 RAMP B-D RT.	C.B. - A	64.7	7.9
	589 - 590		43' x 15" BCCMP (GA 16)	64.7 - 61.2	
590		67+00 RAMP B-D 61' RT.	OUTLET 15" PIPE	61.2	
591		70+00 RAMP B-D LT.	D.I. - A	73.8	4.9
	591 - 592		22' x 15" R.C.P. (2000 D)	73.8 - 73.0	
592		70+00 RAMP B-D RT.	C.B. - A	69.8	7.9
	592 - 593		51' x 15" BCCMP (GA 16)	72.8 - 67.5	
593		70+00 RAMP B-D 75' RT.	OUTLET 15" PIPE	67.5	
595		15+00 RAMP B 49' LT.	OUTLET 12" PIPE	53.5	
	595 - 594		28' x 12" R.C.P. (2000 D)	53.5 - 53.8	
594		15+00 RAMP B LT.	D.I. - A (WITH R.C. SLAB TOP)	53.8	2.7
597		15+50 RAMP B 49' LT.	OUTLET 12" PIPE	53.2	
	597 - 596		29' x 12" R.C.P. (2000 D)	53.2 - 53.5	
596		15+50 RAMP B LT.	D.I. - A (WITH R.C. SLAB TOP)	53.5	2.9
600		17+15 RAMP B LT.	D.I. - A	54.3	5.0
	600 - 601		39' x 12" R.C.P. (2000 D)	54.3 - 52.0	
601		17+15 RAMP B 40' RT.	OUTLET 12" PIPE	52.0	

BENCHMARKS

From Book No. 6609, Page 9
B. M. No. 390E, Sta. 390+83 E.B. ℄, Rt. 101'
Vertical Spike in root of Hemlock, Elev. 64.01

From Book No. 9032, Page 32
B. M. No. 312, Sta. 312+51 S.B.L., Lt. 73'
Vertical Spike in root of 4.5" Pine, Elev. 59.98

NOTES

1. For a Tabulation Of Horizontal Alignment, See Sheet No. 50
2. For Profile Of Ramp B-D, See Sheet 43 & 44, For Ramp B And Ramp D, See Sheet 46
3. Install 3" Conduit Under Pavement Where Shown.
4. Light Standard To Be Installed By Others.

	DATE	NOTEBOOKS		REVISIONS AFTER PROPOSAL (USE BOTTOM LINES FIRST)			
PLAN TRACED	DATE	BOOK NO.	PAGE NO.	NO.	DATE	STATION	DESCRIPTION
PLAN CHECKED	"	"	"				
PROFILE TRACED	"	"	"				
PROFILE CHECKED	"	"	"				
INKED	W.R.L.	"	"				N.H.W. (CAREL) BY AIR 1/26/72
CHECKED	D.B.N.	DATE 11-28-72	BOOK NO.				PAGE NO.